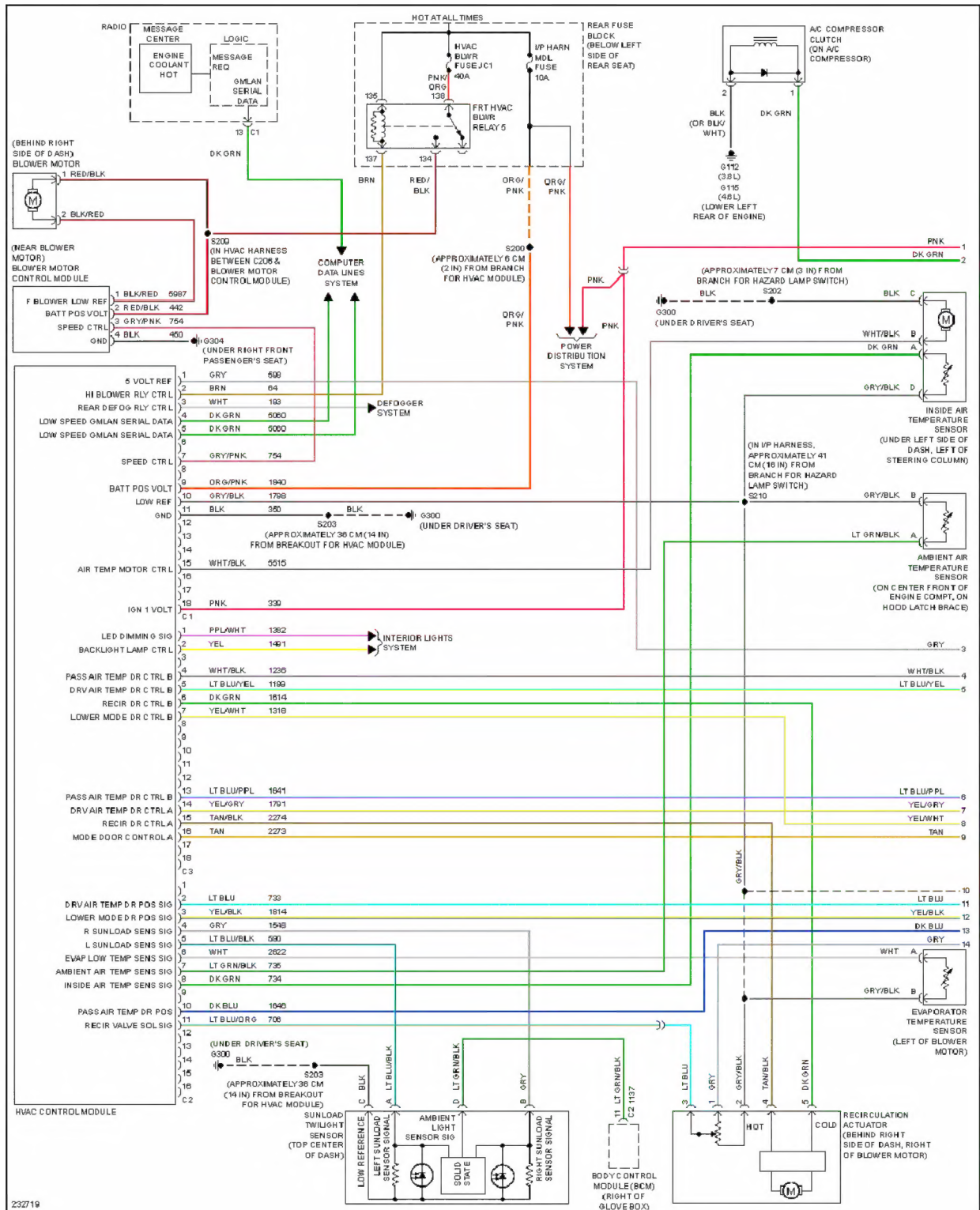


## AIR CONDITIONING

# 2006 Buick Lucerne CXS

## 2006 SYSTEM WIRING DIAGRAMS Buick - Lucerne



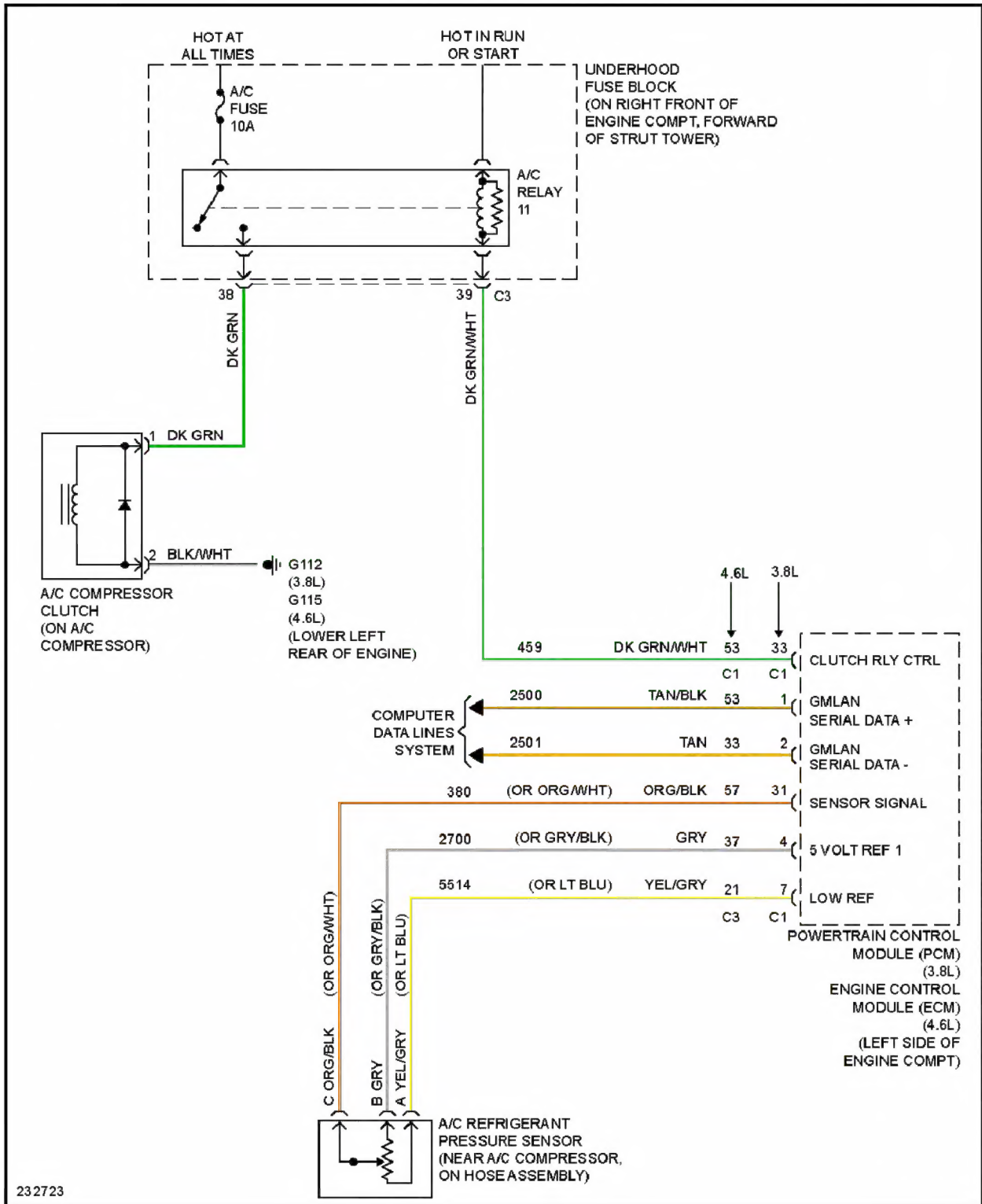
**Fig. 1: Automatic A/C Circuit (1 of 2)**

## 2006 SYSTEM WIRING DIAGRAMS Buick - Lucerne



## 2006 Buick Lucerne CXS

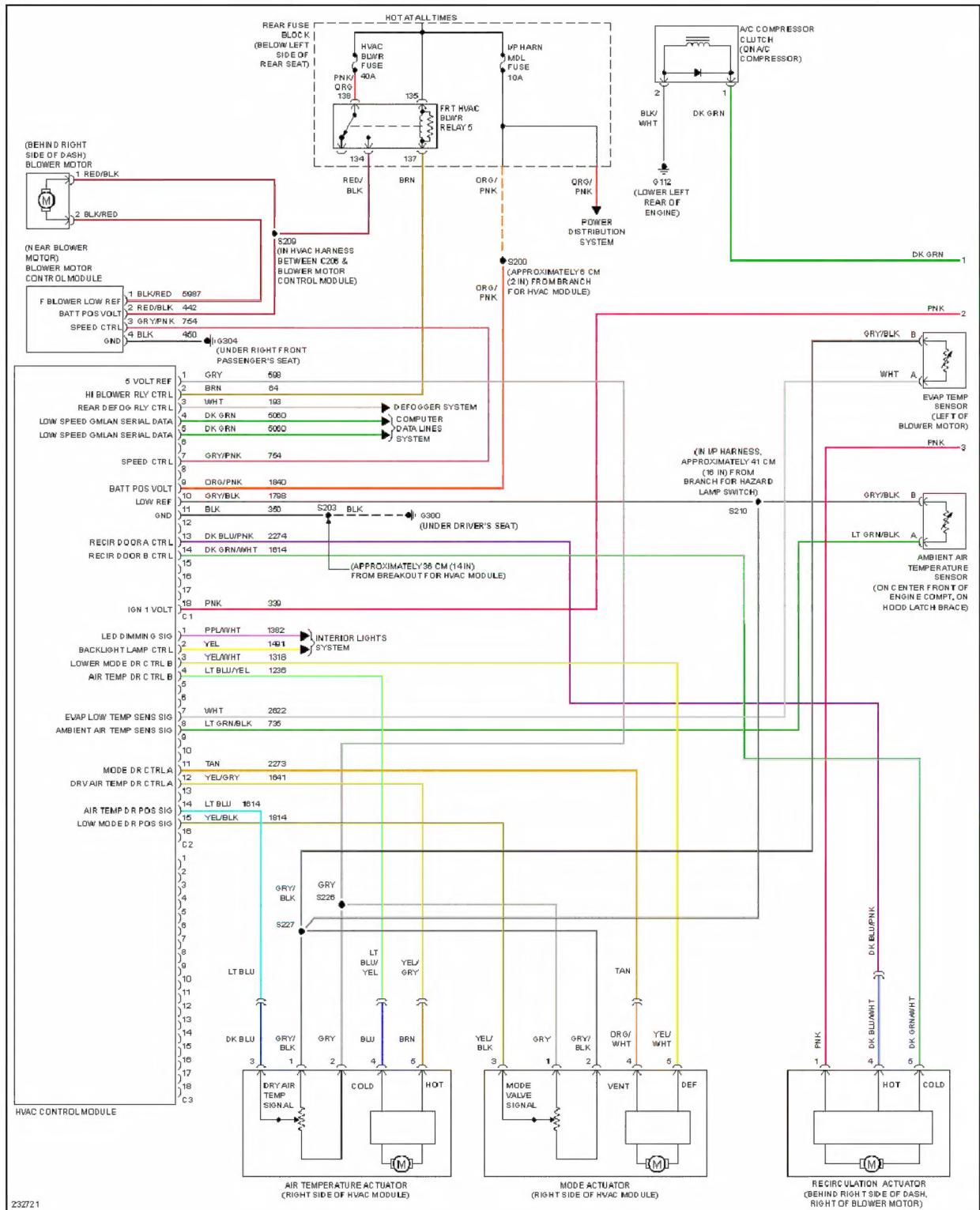
### 2006 SYSTEM WIRING DIAGRAMS Buick - Lucerne



**Fig. 3: Compressor Circuit**

## 2006 Buick Lucerne CXS

### 2006 SYSTEM WIRING DIAGRAMS Buick - Lucerne

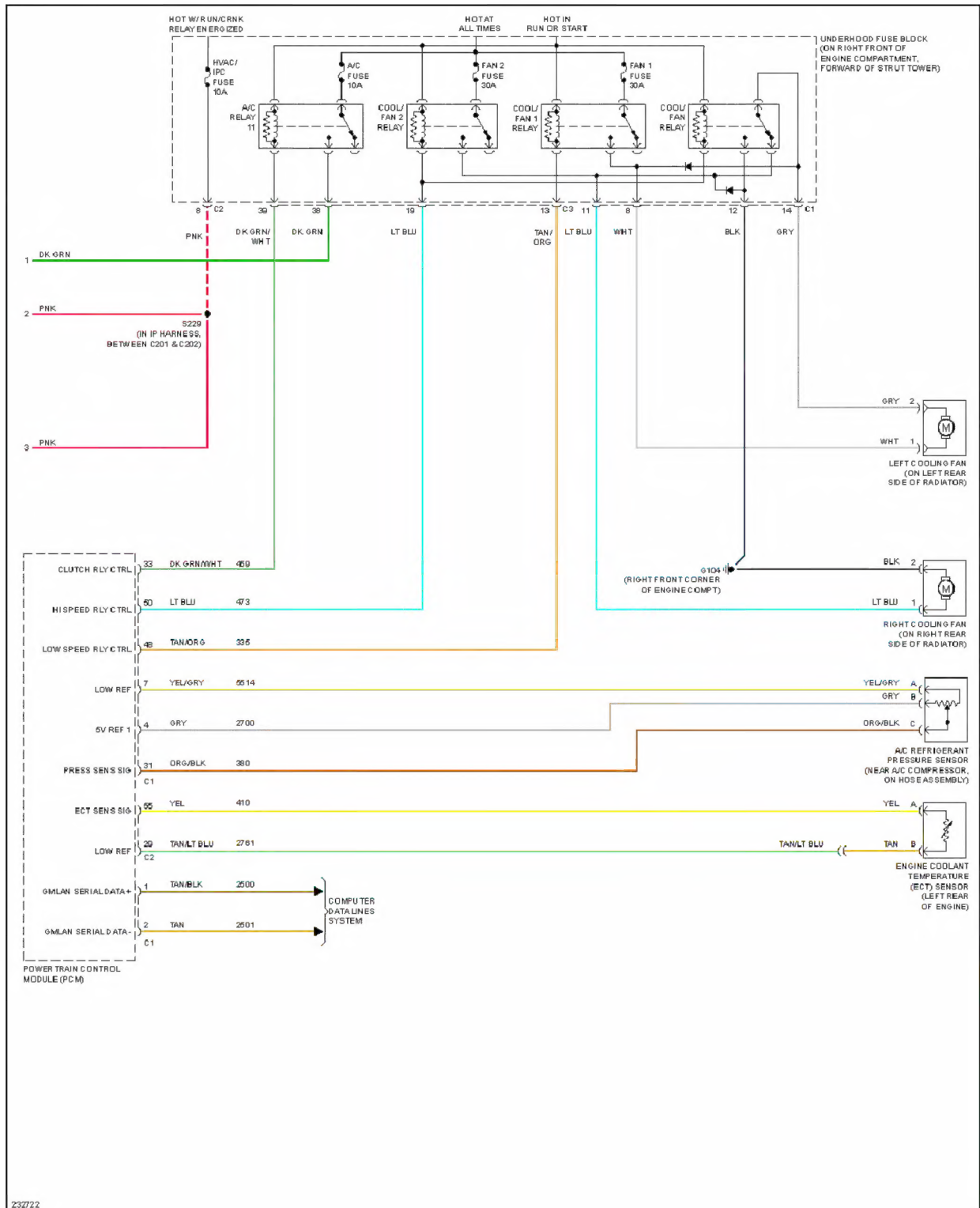


**Fig. 4: Manual A/C Circuit (1 of 2)**



## 2006 Buick Lucerne CXS

### 2006 SYSTEM WIRING DIAGRAMS Buick - Lucerne

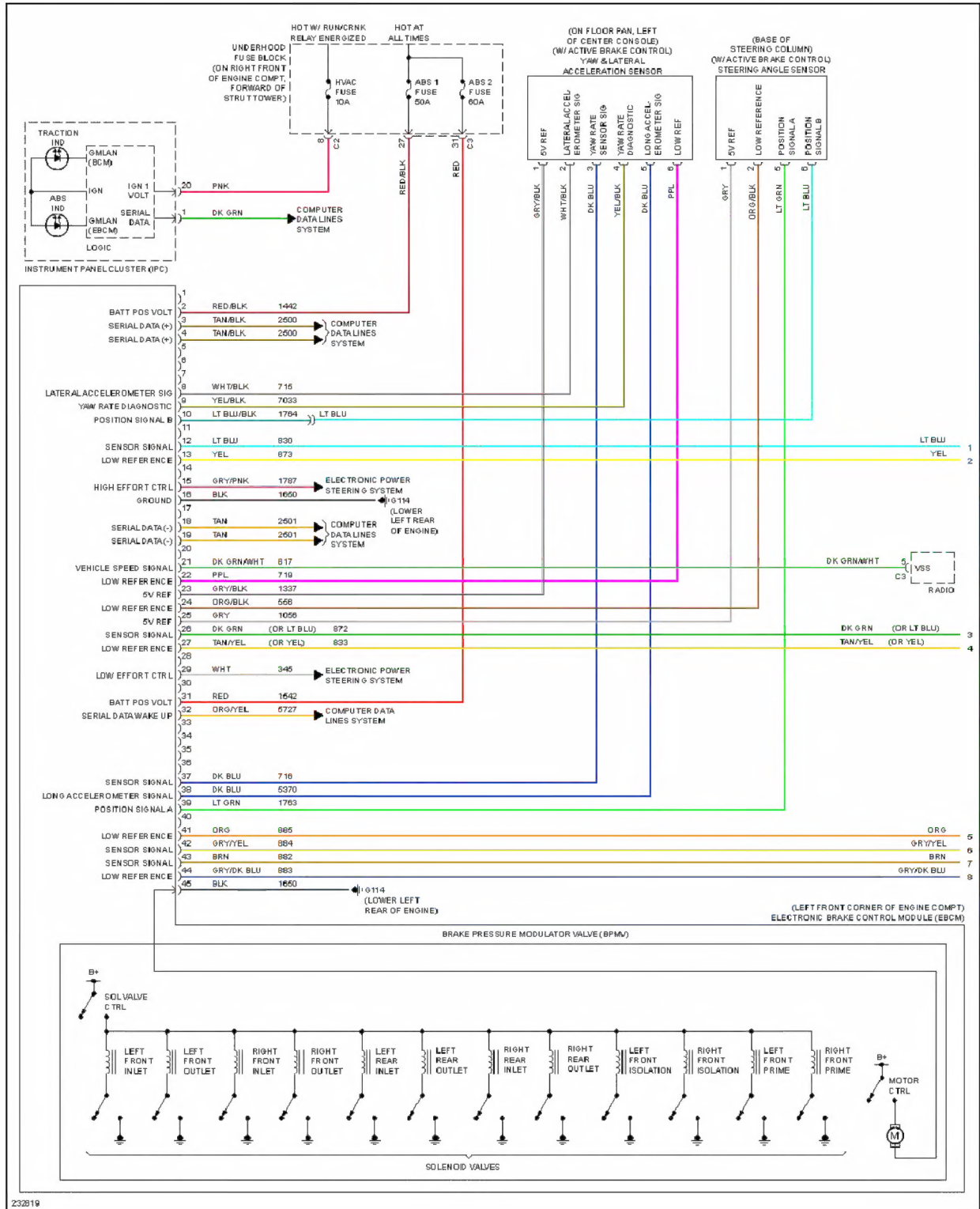


**Fig. 5: Manual A/C Circuit (2 of 2)**

## ANTI-LOCK BRAKES

# 2006 Buick Lucerne CXS

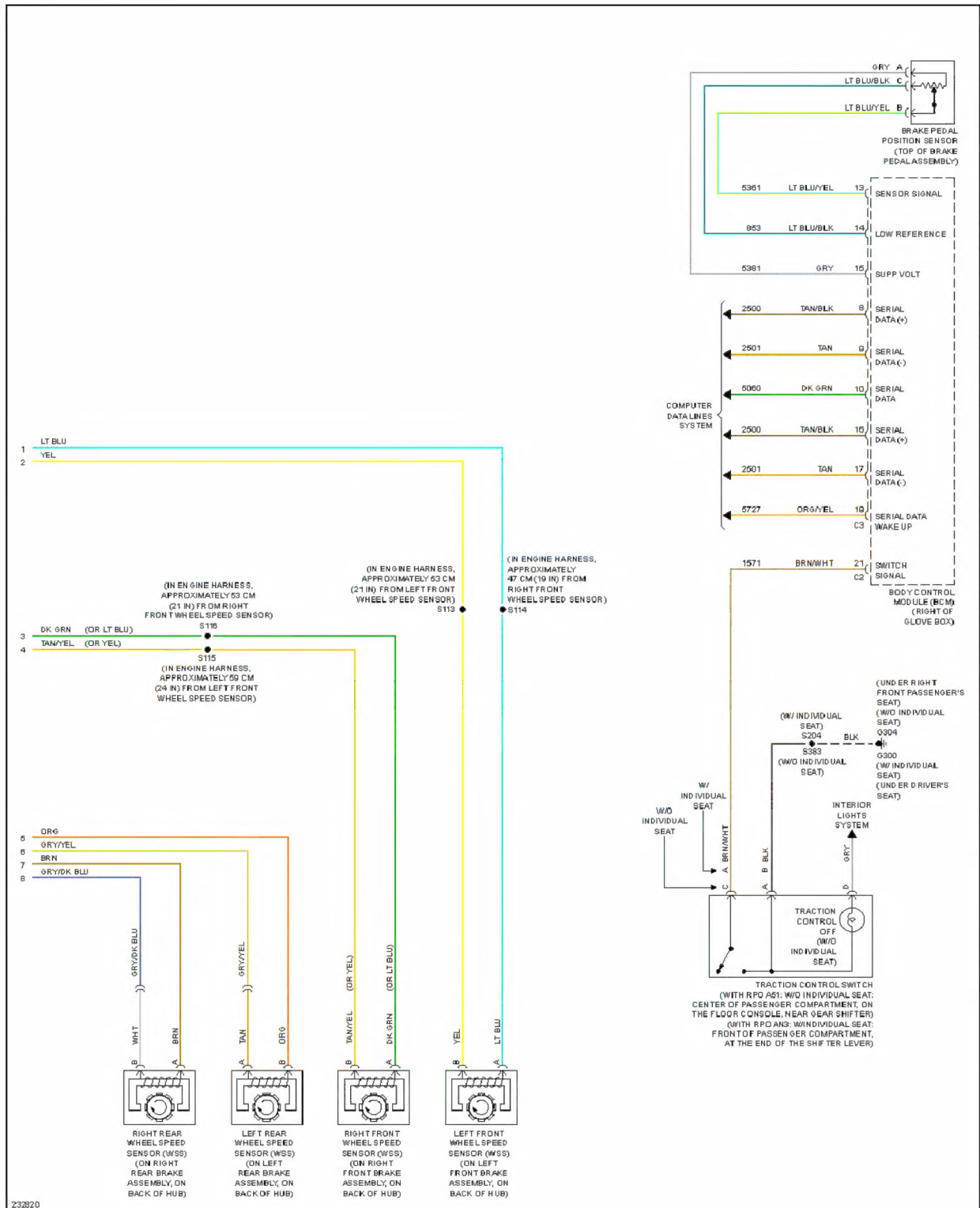
## 2006 SYSTEM WIRING DIAGRAMS Buick - Lucerne



**Fig. 6: Anti-lock Brakes Circuit (1 of 2)**

## 2006 Buick Lucerne CXS

### 2006 SYSTEM WIRING DIAGRAMS Buick - Lucerne



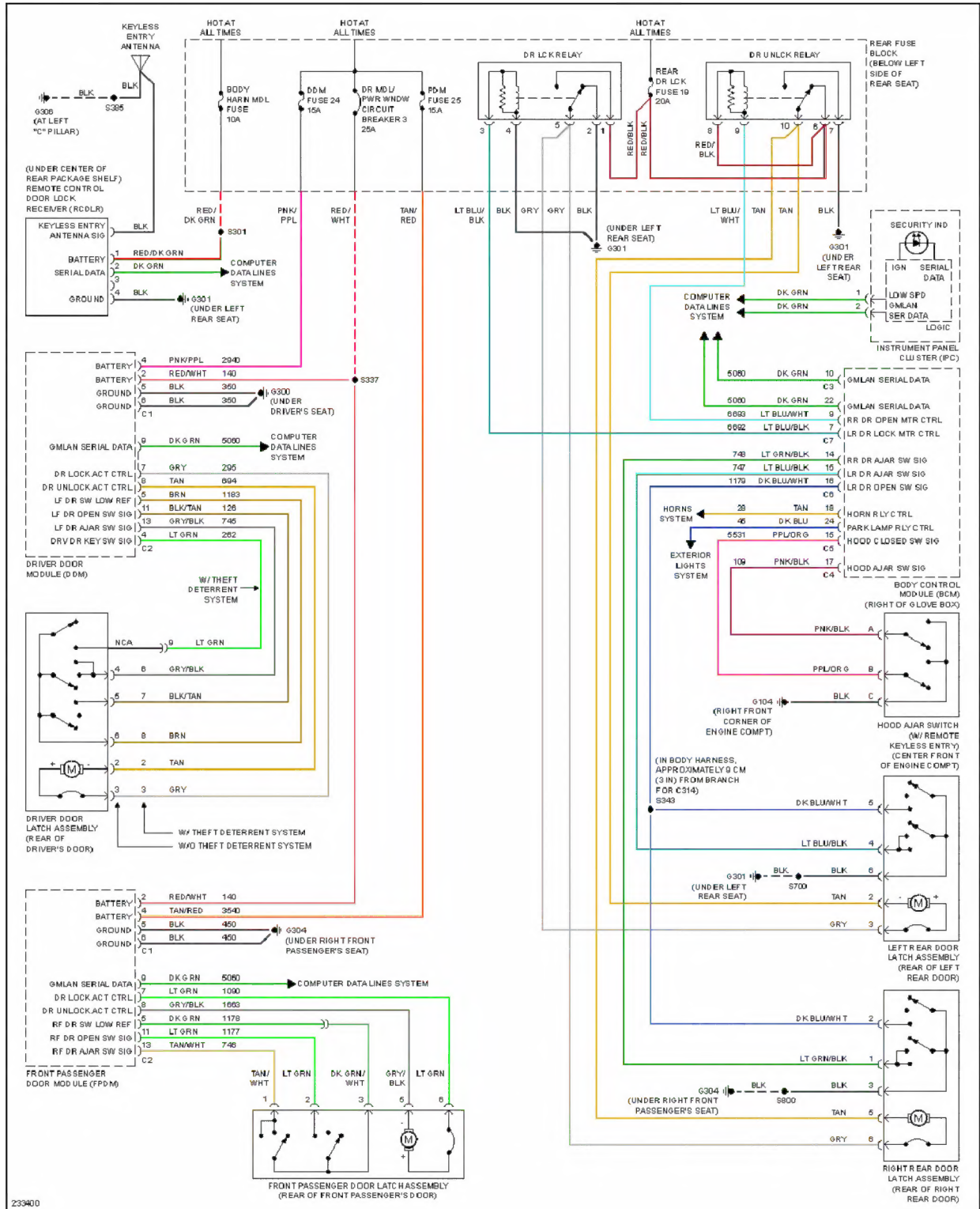
**Fig. 7: Anti-lock Brakes Circuit (2 of 2)**

**ANTI-THEFT**



# 2006 Buick Lucerne CXS

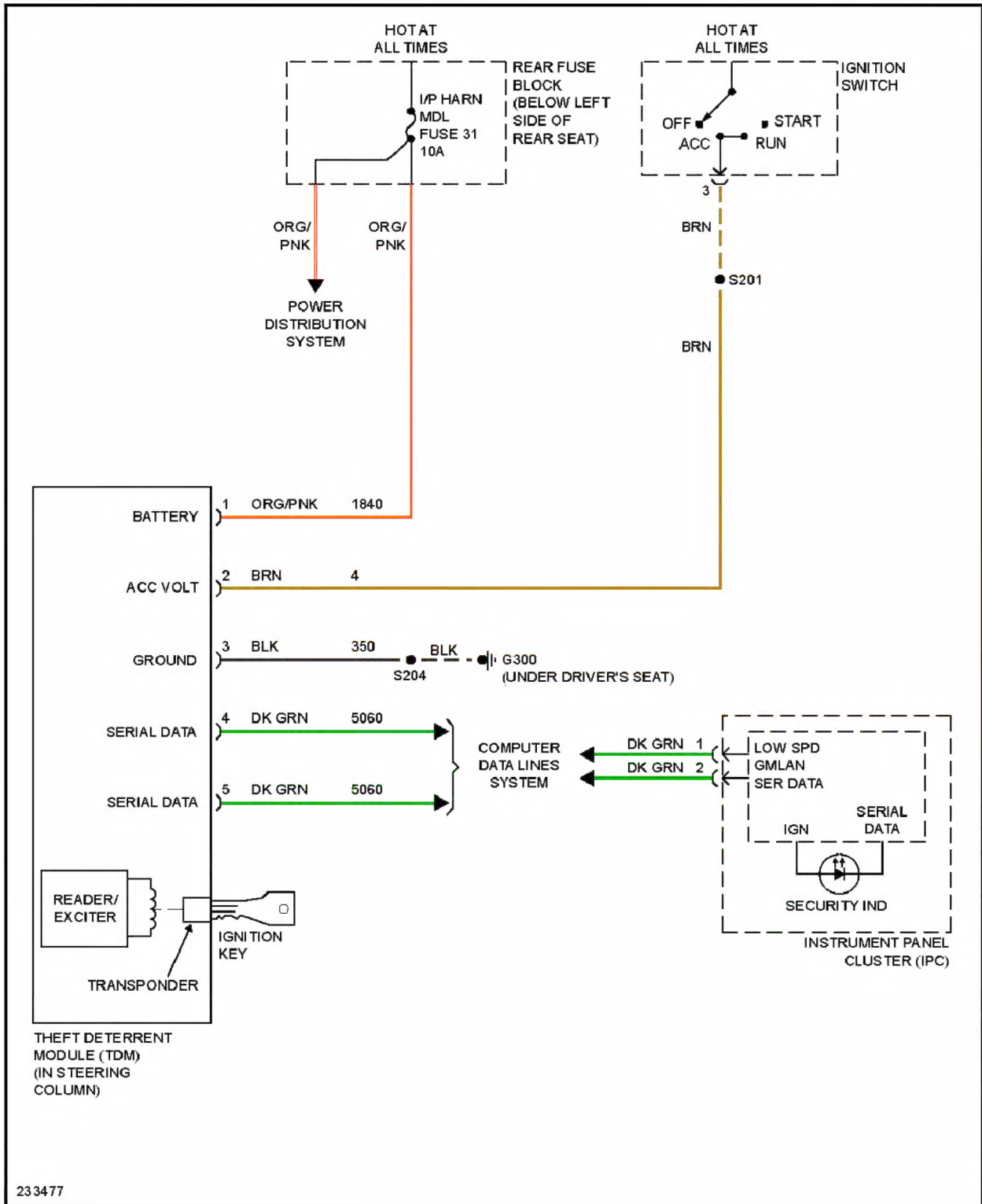
## 2006 SYSTEM WIRING DIAGRAMS Buick - Lucerne



**Fig. 8: Forced Entry Circuit**

## 2006 Buick Lucerne CXS

### 2006 SYSTEM WIRING DIAGRAMS Buick - Lucerne

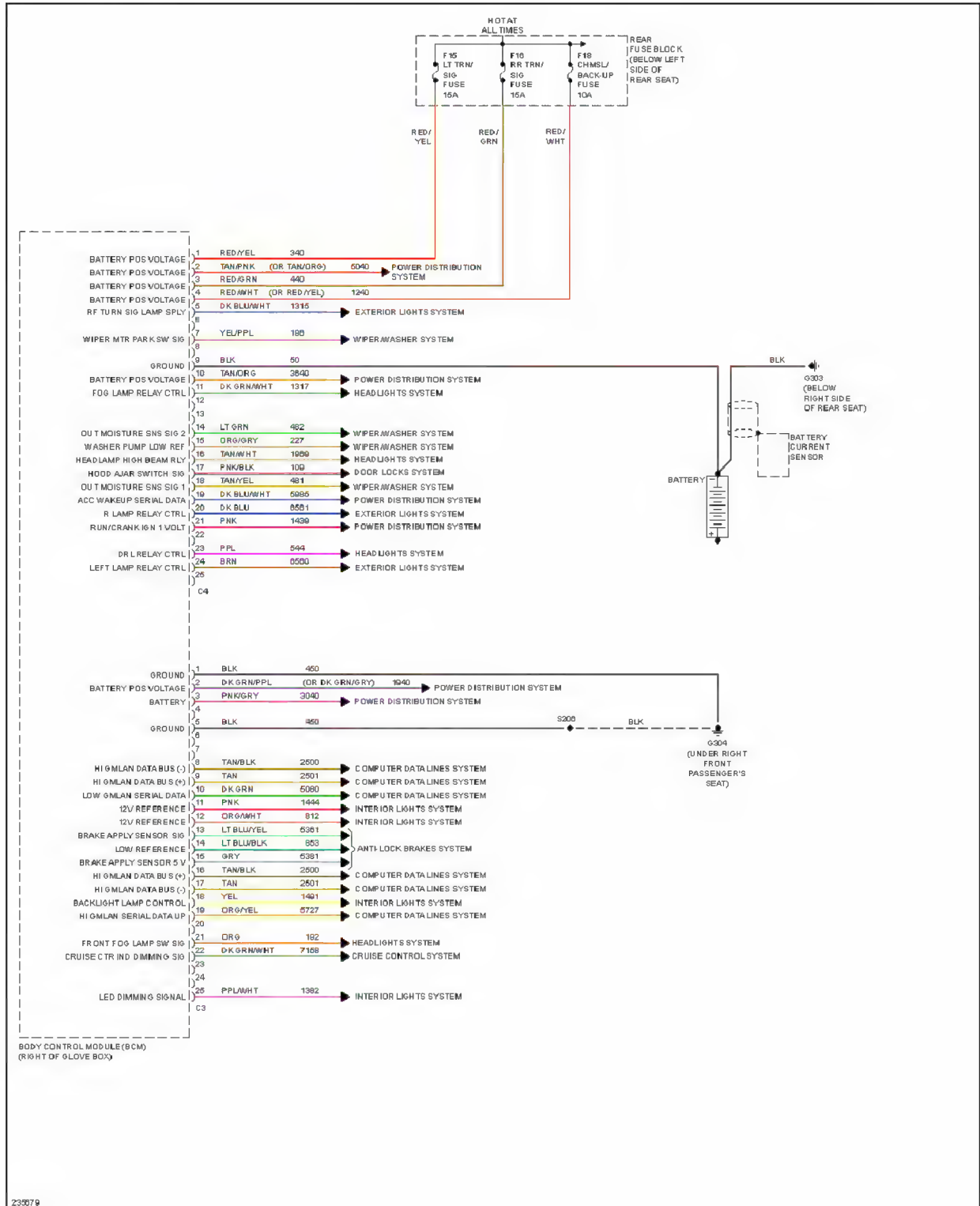


**Fig. 9: Pass-Key Circuit**

## BODY CONTROL MODULES

# 2006 Buick Lucerne CXS

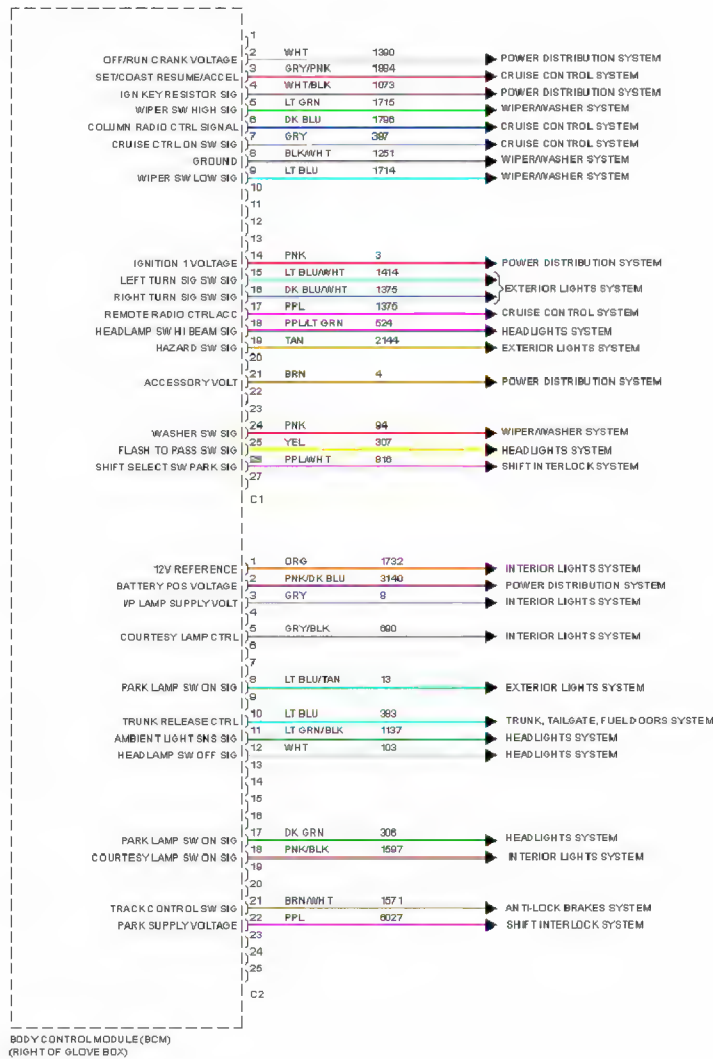
## 2006 SYSTEM WIRING DIAGRAMS Buick - Lucerne



**Fig. 10: Body Control Modules Circuit (1 of 3)**

## 2006 Buick Lucerne CXS

### 2006 SYSTEM WIRING DIAGRAMS Buick - Lucerne



233080

**Fig. 11: Body Control Modules Circuit (2 of 3)**

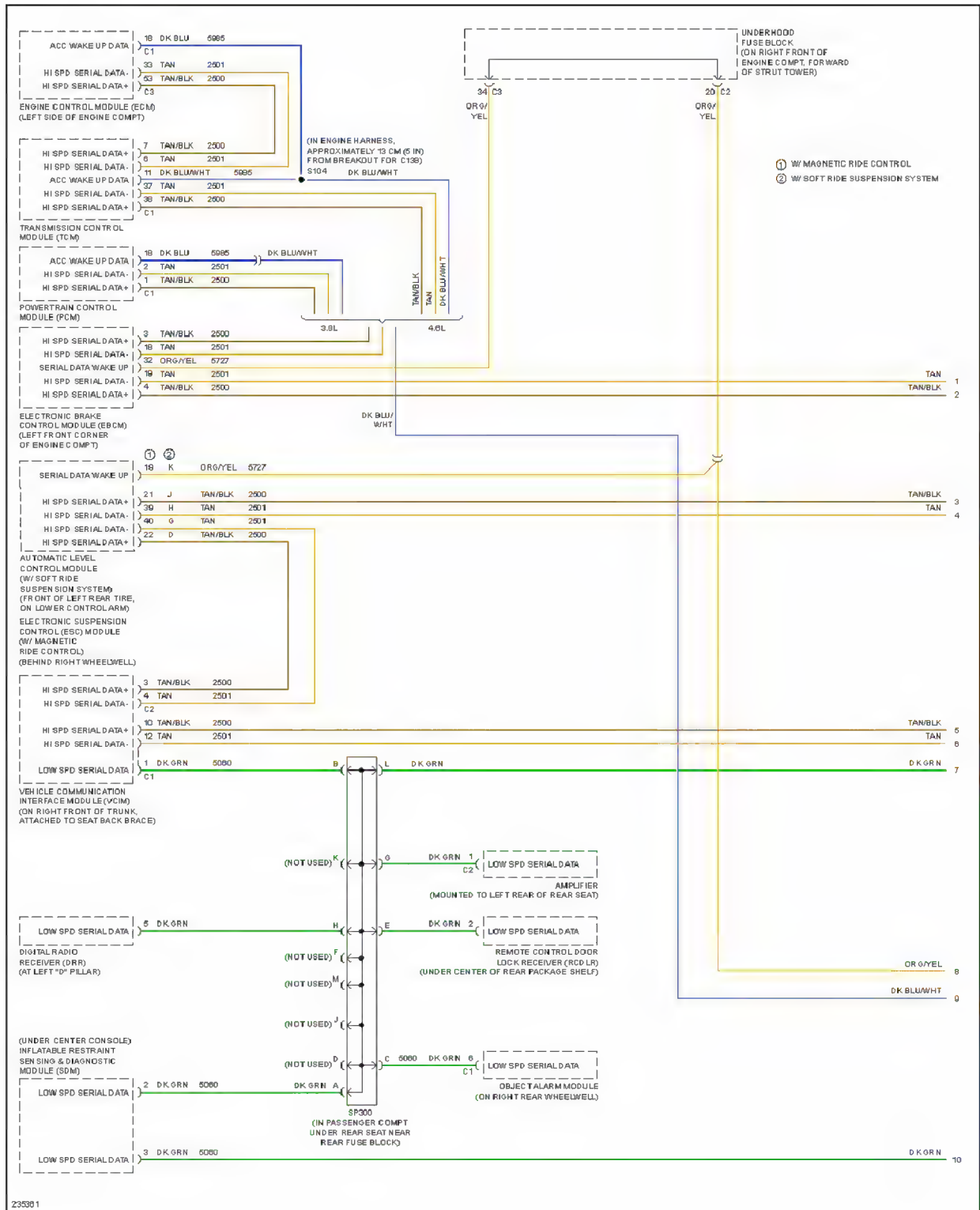
## 2006 SYSTEM WIRING DIAGRAMS Buick - Lucerne





# 2006 Buick Lucerne CXS

## 2006 SYSTEM WIRING DIAGRAMS Buick - Lucerne



**Fig. 13: Computer Data Lines Circuit (1 of 2)**

## 2006 SYSTEM WIRING DIAGRAMS Buick - Lucerne



## COOLING FAN

## 2006 SYSTEM WIRING DIAGRAMS Buick - Lucerne



## CRUISE CONTROL

# 2006 Buick Lucerne CXS

## 2006 SYSTEM WIRING DIAGRAMS Buick - Lucerne

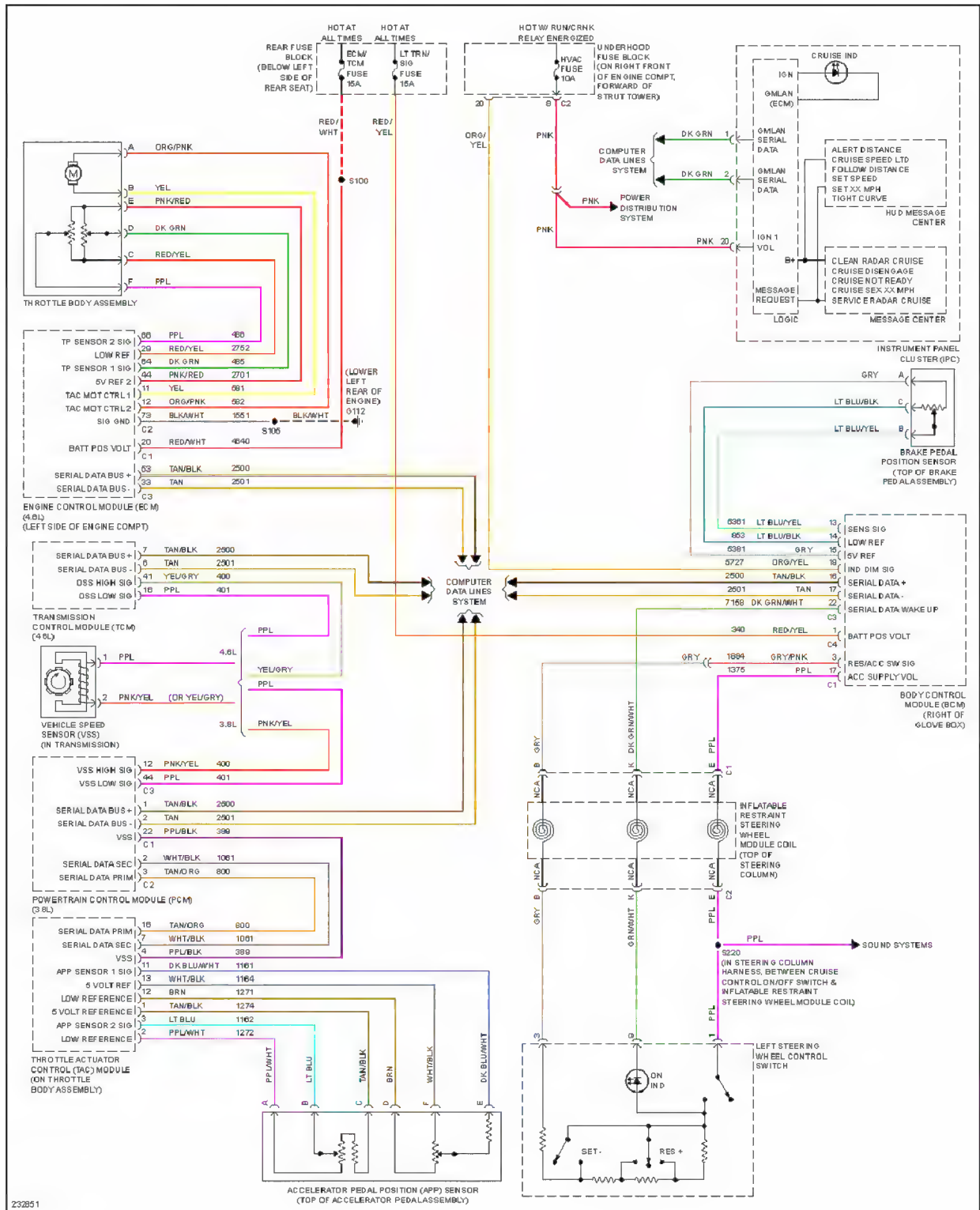
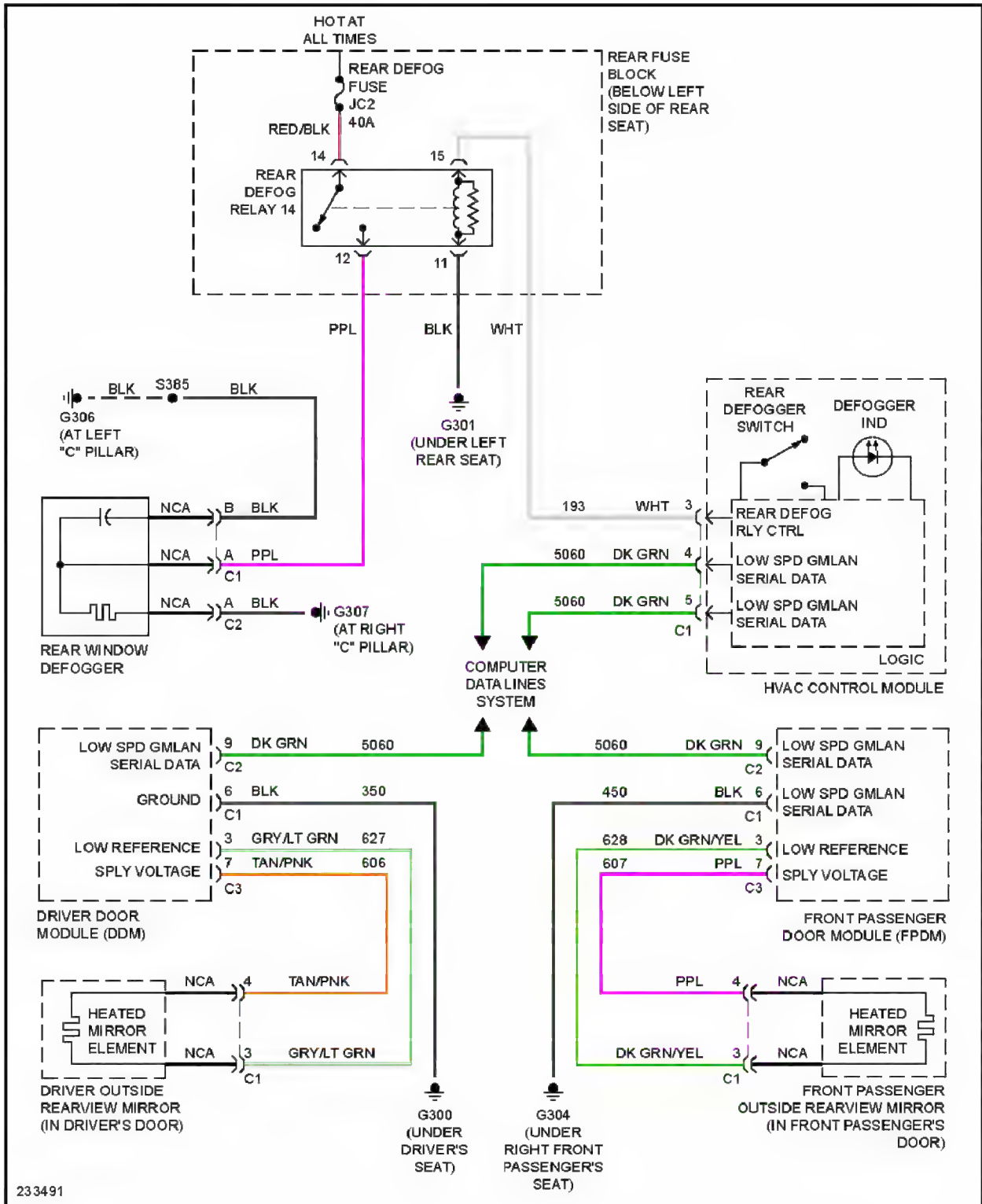


Fig. 16: Cruise Control Circuit

## DEFOGGERS

## 2006 Buick Lucerne CXS

### 2006 SYSTEM WIRING DIAGRAMS Buick - Lucerne

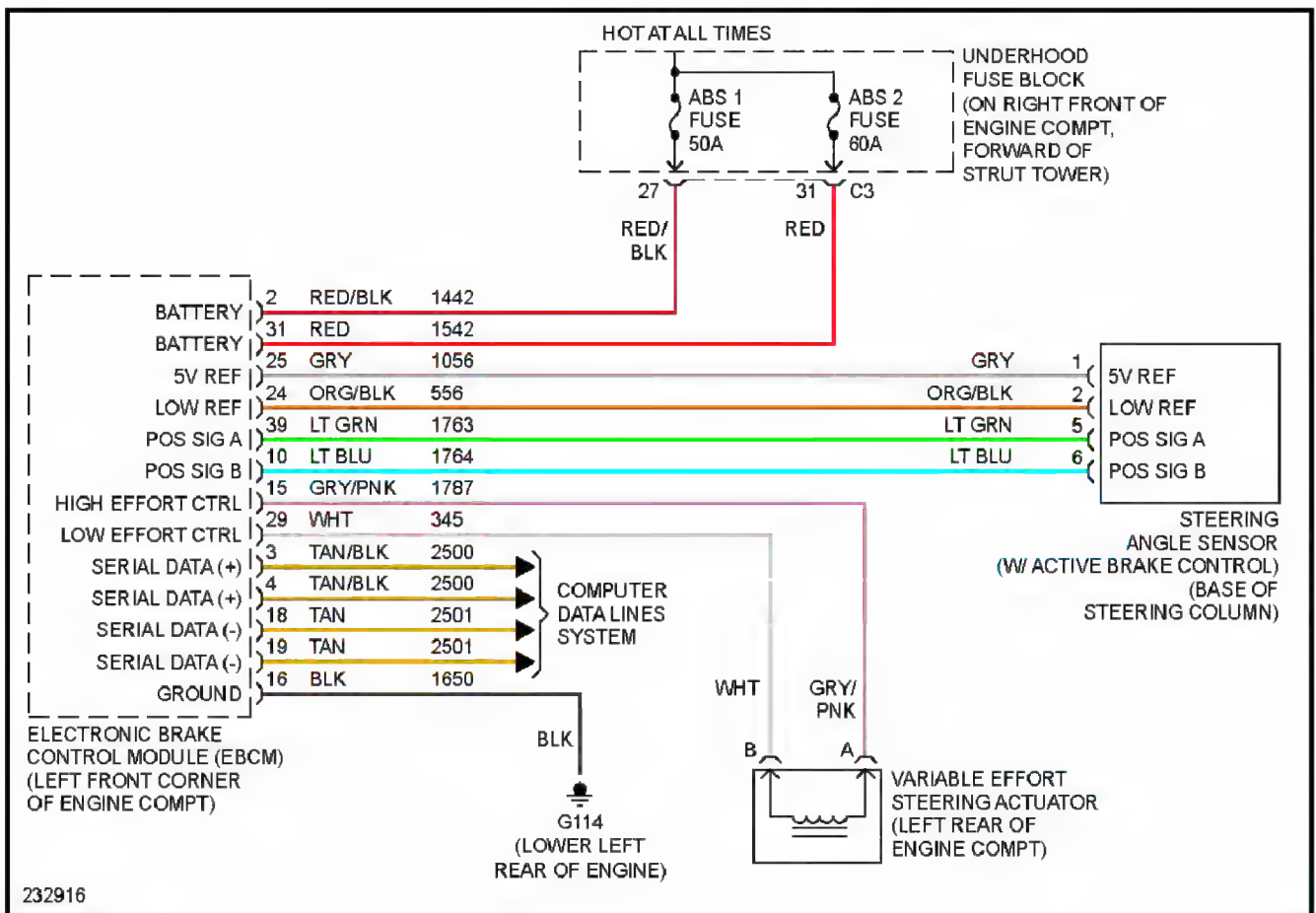


**Fig. 17: Defoggers Circuit**



## 2006 Buick Lucerne CXS

### 2006 SYSTEM WIRING DIAGRAMS Buick - Lucerne

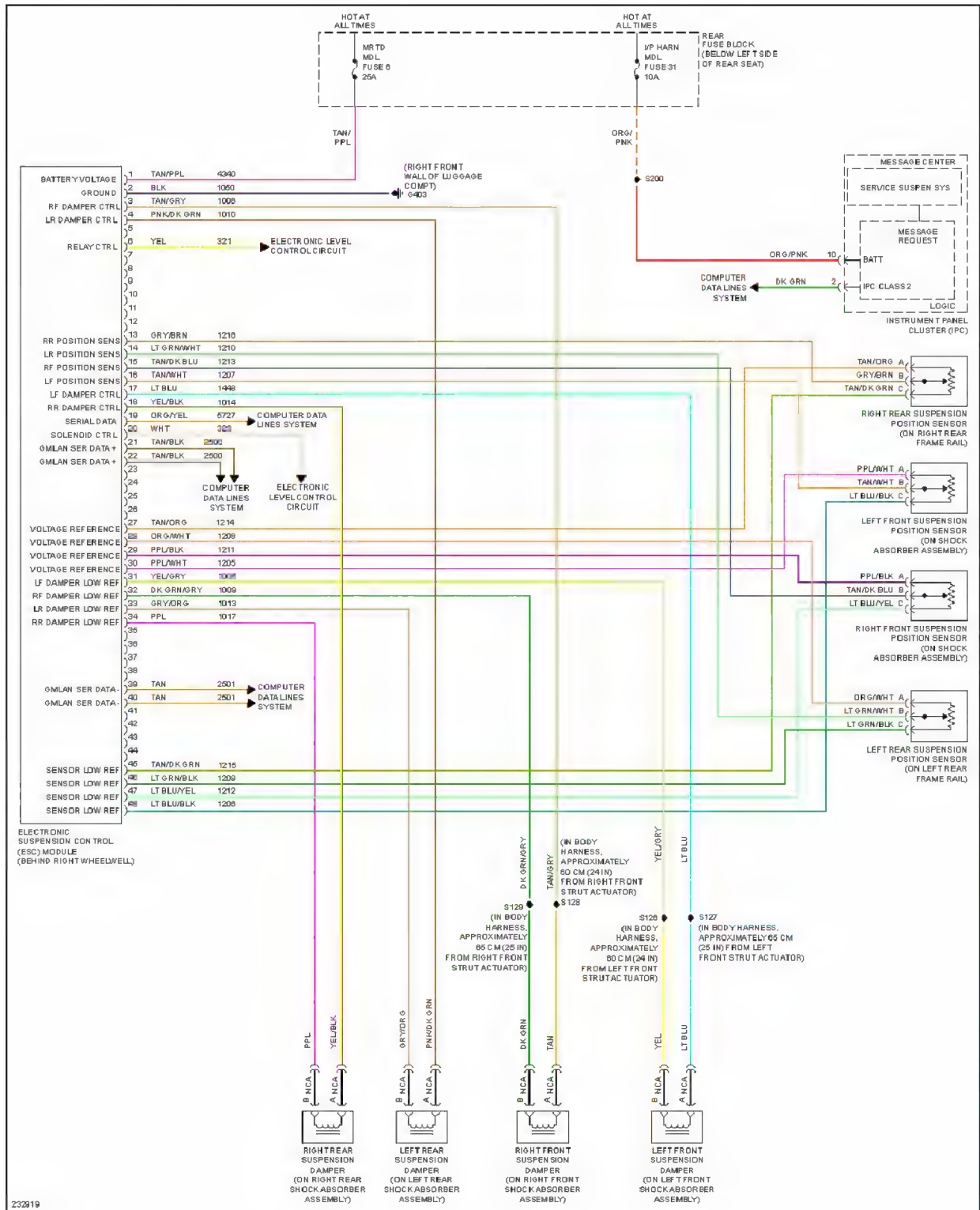


**Fig. 18: Electronic Power Steering Circuit**

## ELECTRONIC SUSPENSION

# 2006 Buick Lucerne CXS

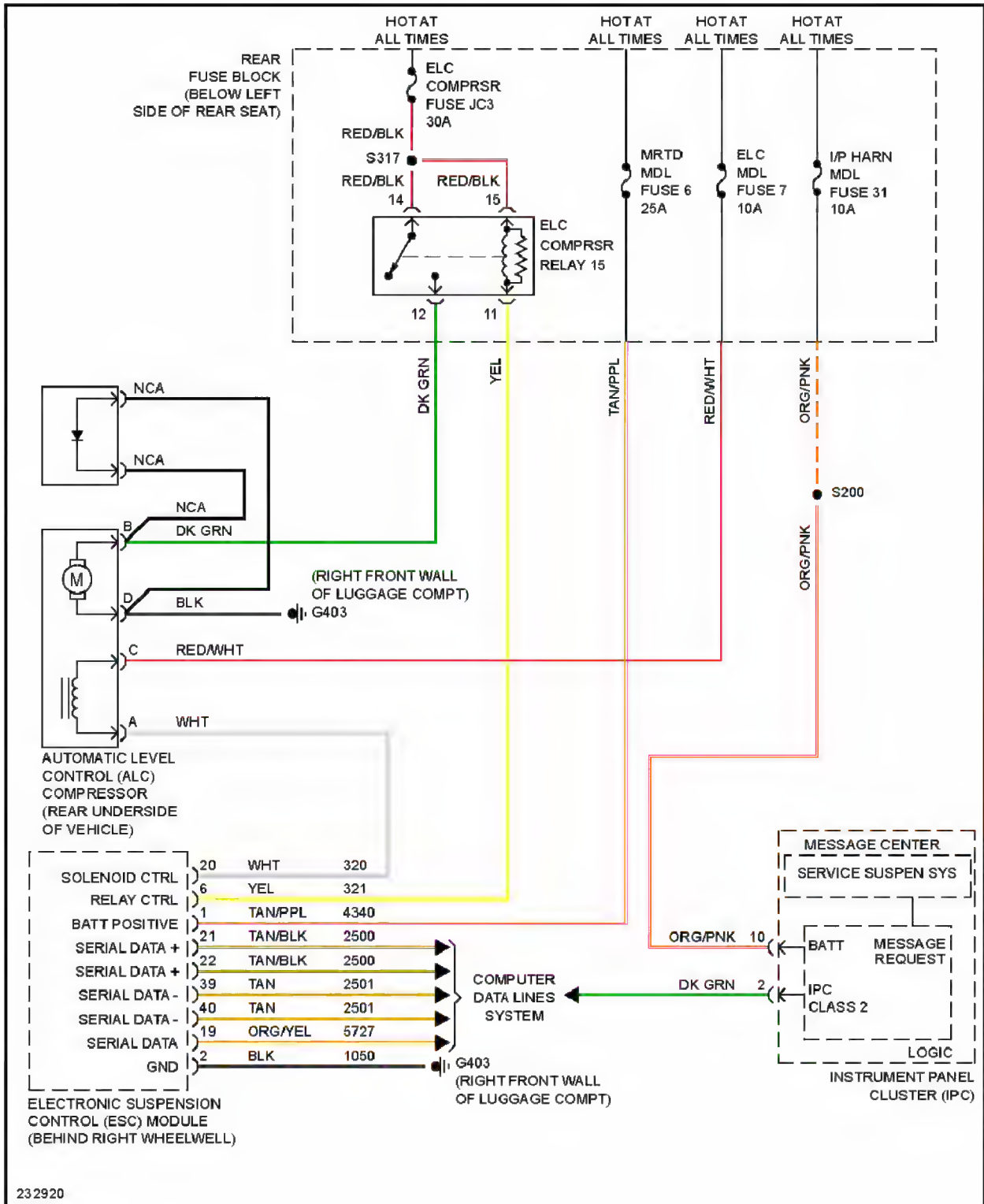
## 2006 SYSTEM WIRING DIAGRAMS Buick - Lucerne



**Fig. 19: Electronic Air Suspension Circuit**

## 2006 Buick Lucerne CXS

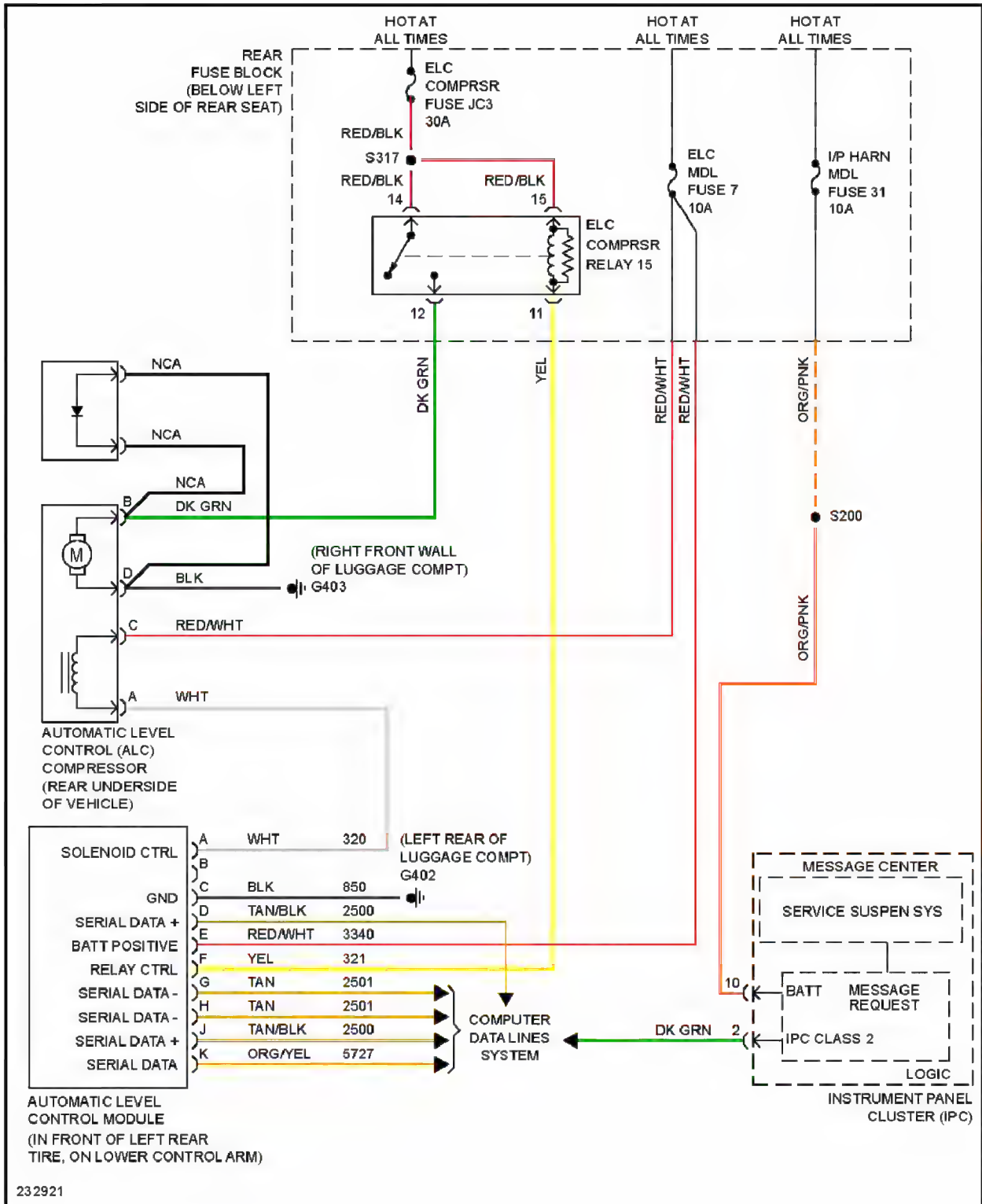
### 2006 SYSTEM WIRING DIAGRAMS Buick - Lucerne



**Fig. 20: Electronic Level Control Circuit, W/ Electronic Suspension**

## 2006 Buick Lucerne CXS

### 2006 SYSTEM WIRING DIAGRAMS Buick - Lucerne

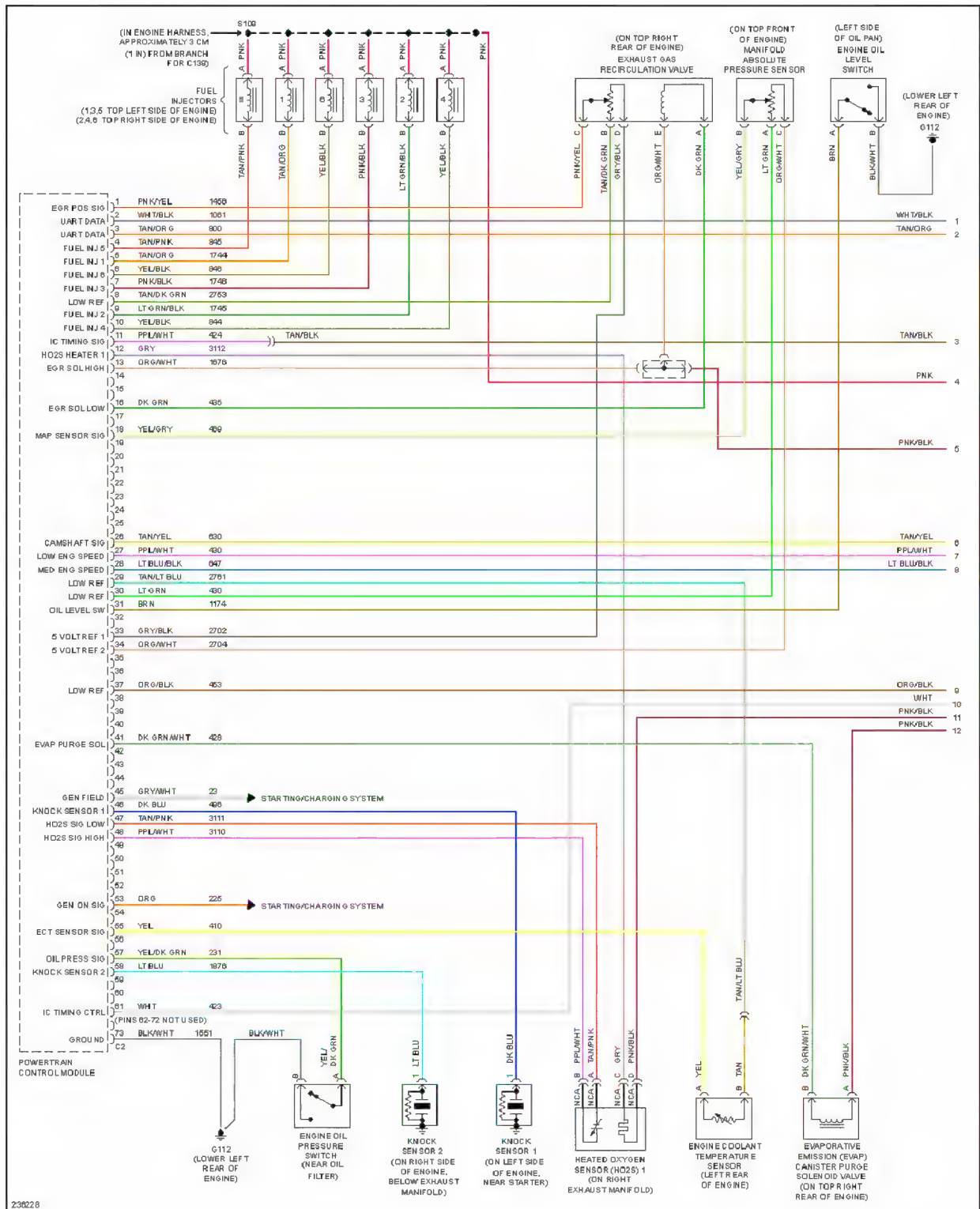


**Fig. 21: Electronic Level Control Circuit, W/O Electronic Suspension**

# 2006 Buick Lucerne CXS

## 2006 SYSTEM WIRING DIAGRAMS Buick - Lucerne

### 3.8L VIN 2



**Fig. 22: 3.8L VIN 2, Engine Performance Circuit (1 of 5)**



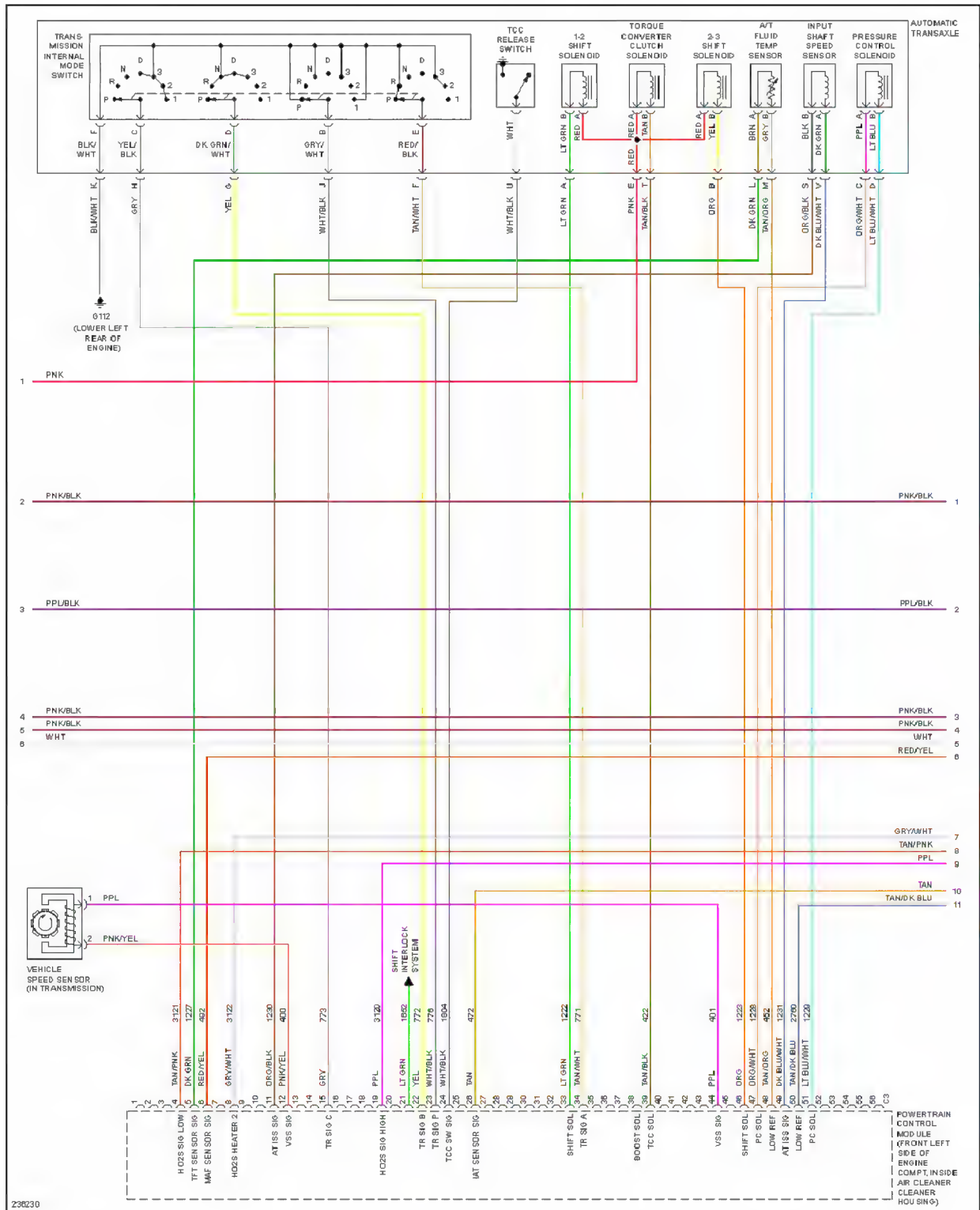
## 2006 SYSTEM WIRING DIAGRAMS Buick - Lucerne



**Fig. 23: 3.8L VIN 2, Engine Performance Circuit (2 of 5)**

# 2006 Buick Lucerne CXS

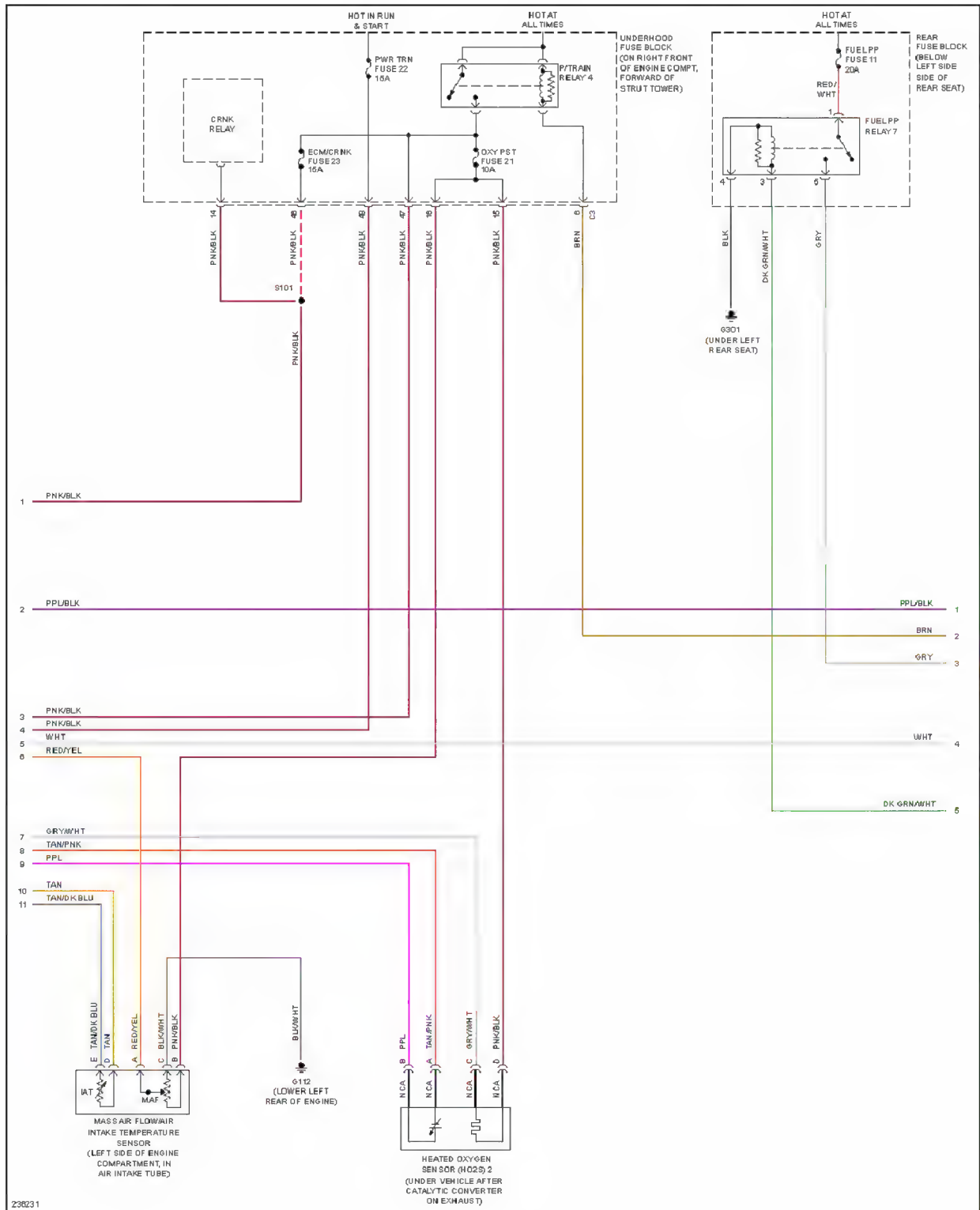
## 2006 SYSTEM WIRING DIAGRAMS Buick - Lucerne



**Fig. 24: 3.8L VIN 2, Engine Performance Circuit (3 of 5)**

## 2006 Buick Lucerne CXS

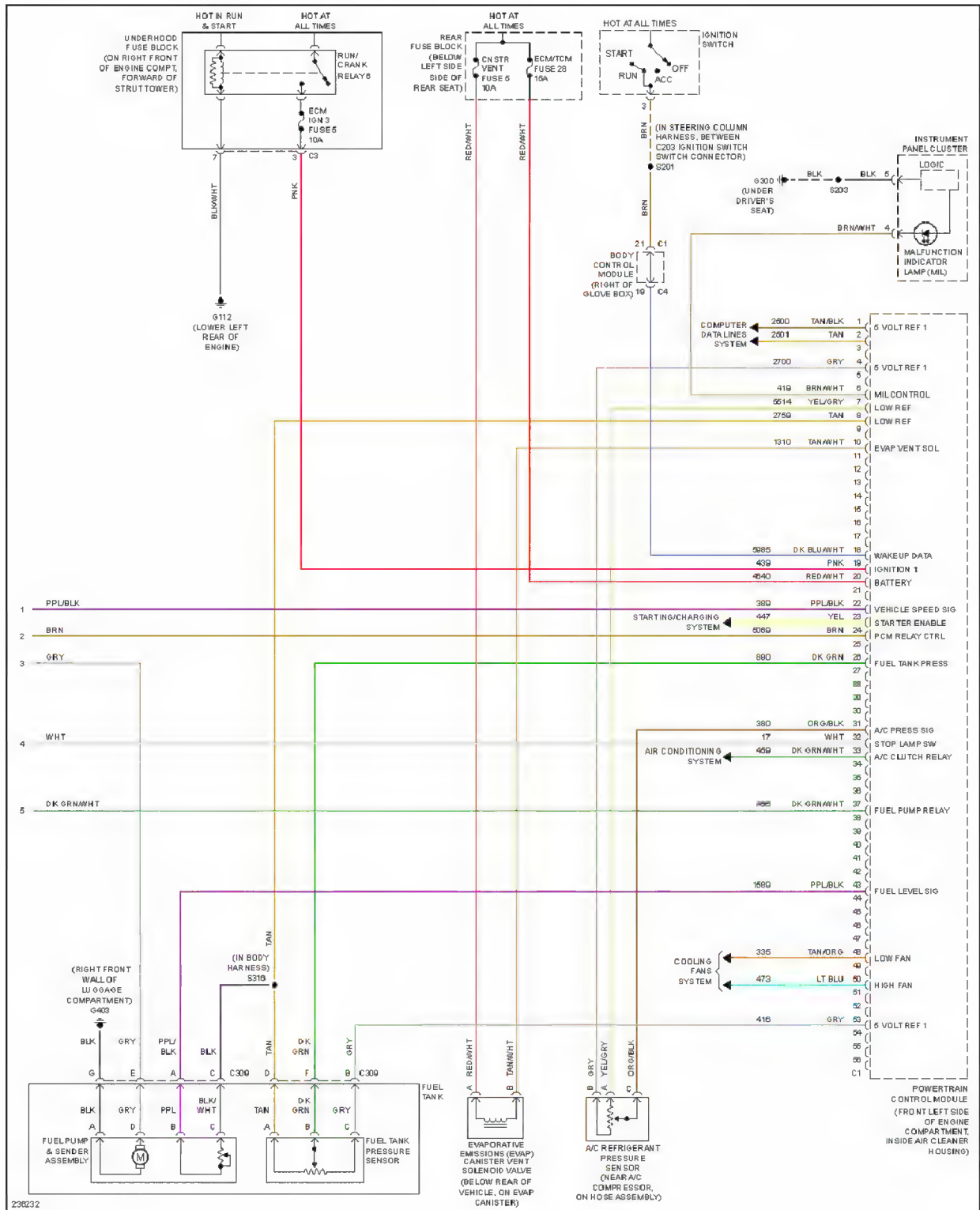
### 2006 SYSTEM WIRING DIAGRAMS Buick - Lucerne



**Fig. 25: 3.8L VIN 2, Engine Performance Circuit (4 of 5)**

## 2006 Buick Lucerne CXS

### 2006 SYSTEM WIRING DIAGRAMS Buick - Lucerne

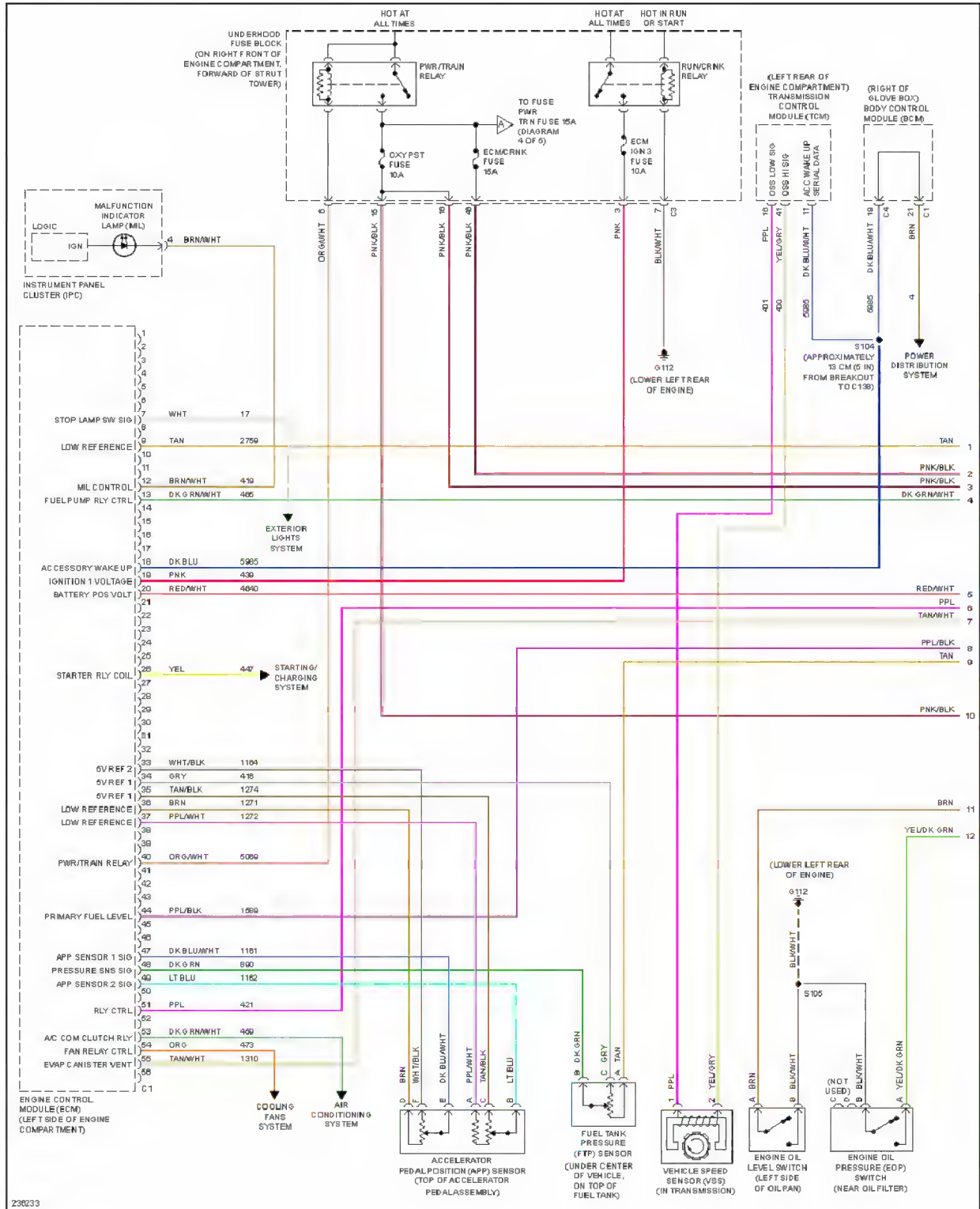


**Fig. 26: 3.8L VIN 2, Engine Performance Circuit (5 of 5)**

**4.6L VIN Y**

# 2006 Buick Lucerne CXS

## 2006 SYSTEM WIRING DIAGRAMS Buick - Lucerne



**Fig. 27: 4.6L VIN Y, Engine Performance Circuit (1 of 5)**



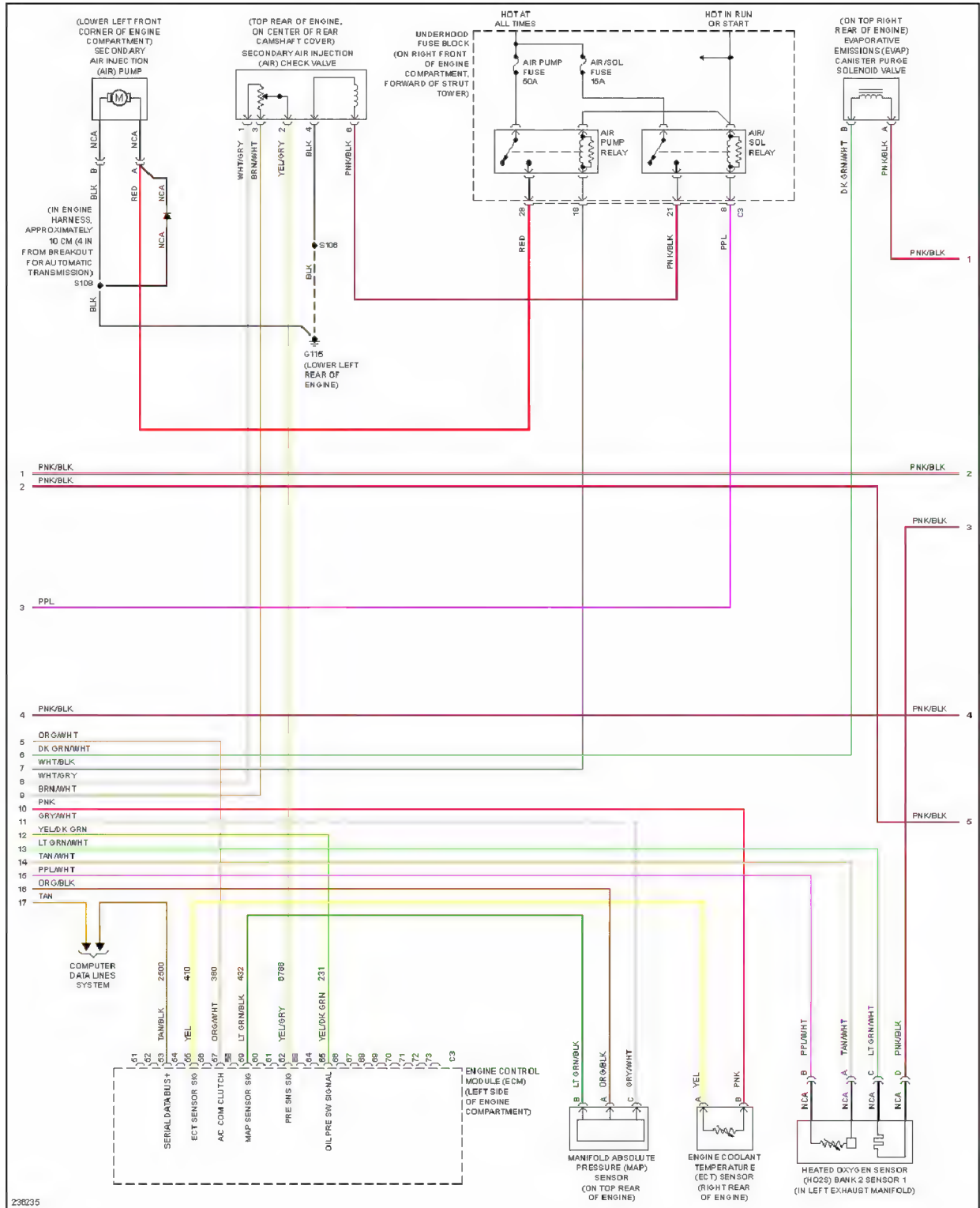
## 2006 SYSTEM WIRING DIAGRAMS Buick - Lucerne



**Fig. 28: 4.6L VIN Y, Engine Performance Circuit (2 of 5)**

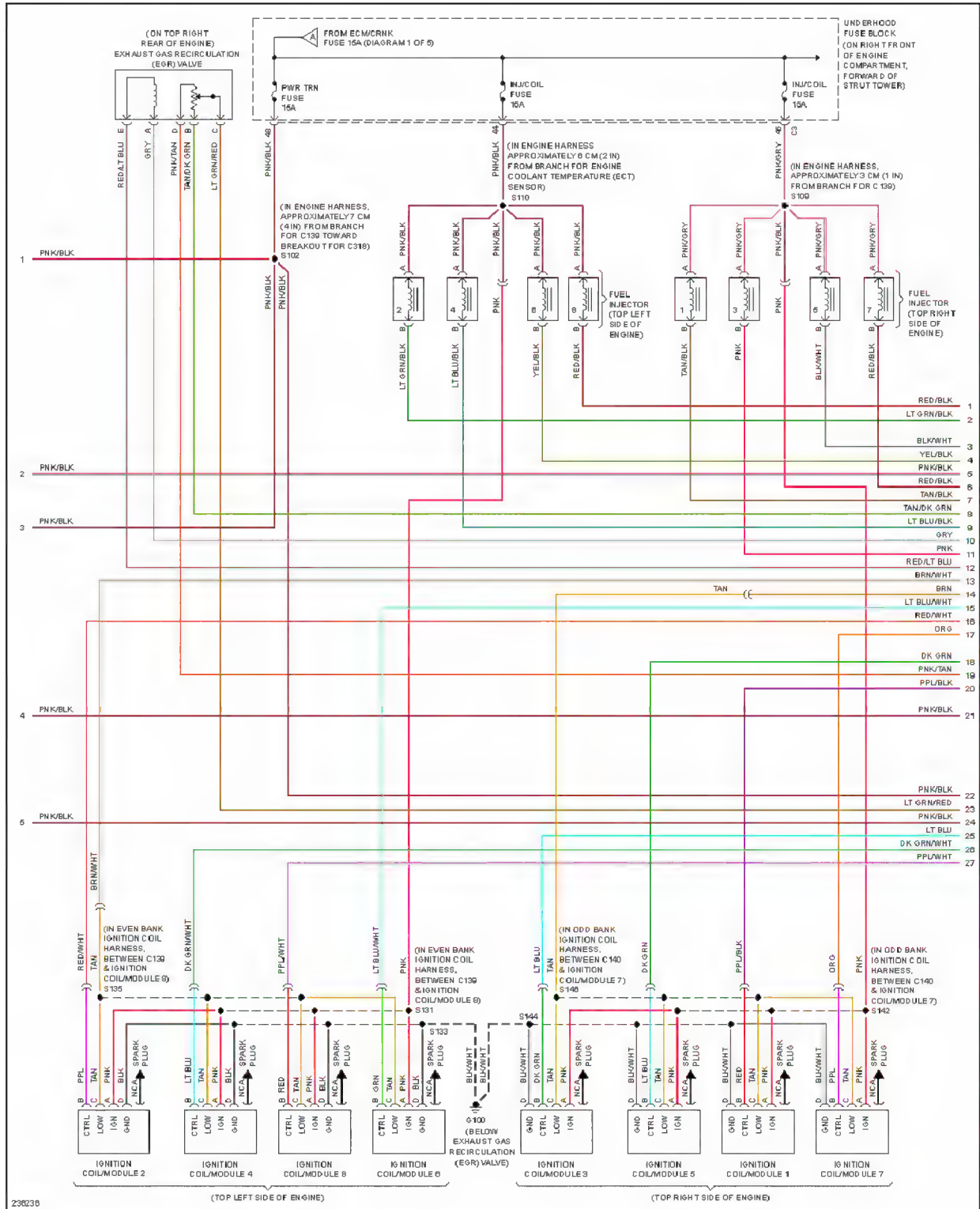
## 2006 Buick Lucerne CXS

### 2006 SYSTEM WIRING DIAGRAMS Buick - Lucerne



# 2006 Buick Lucerne CXS

## 2006 SYSTEM WIRING DIAGRAMS Buick - Lucerne



**Fig. 30: 4.6L VIN Y, Engine Performance Circuit (4 of 5)**

## 2006 Buick Lucerne CXS

### 2006 SYSTEM WIRING DIAGRAMS Buick - Lucerne

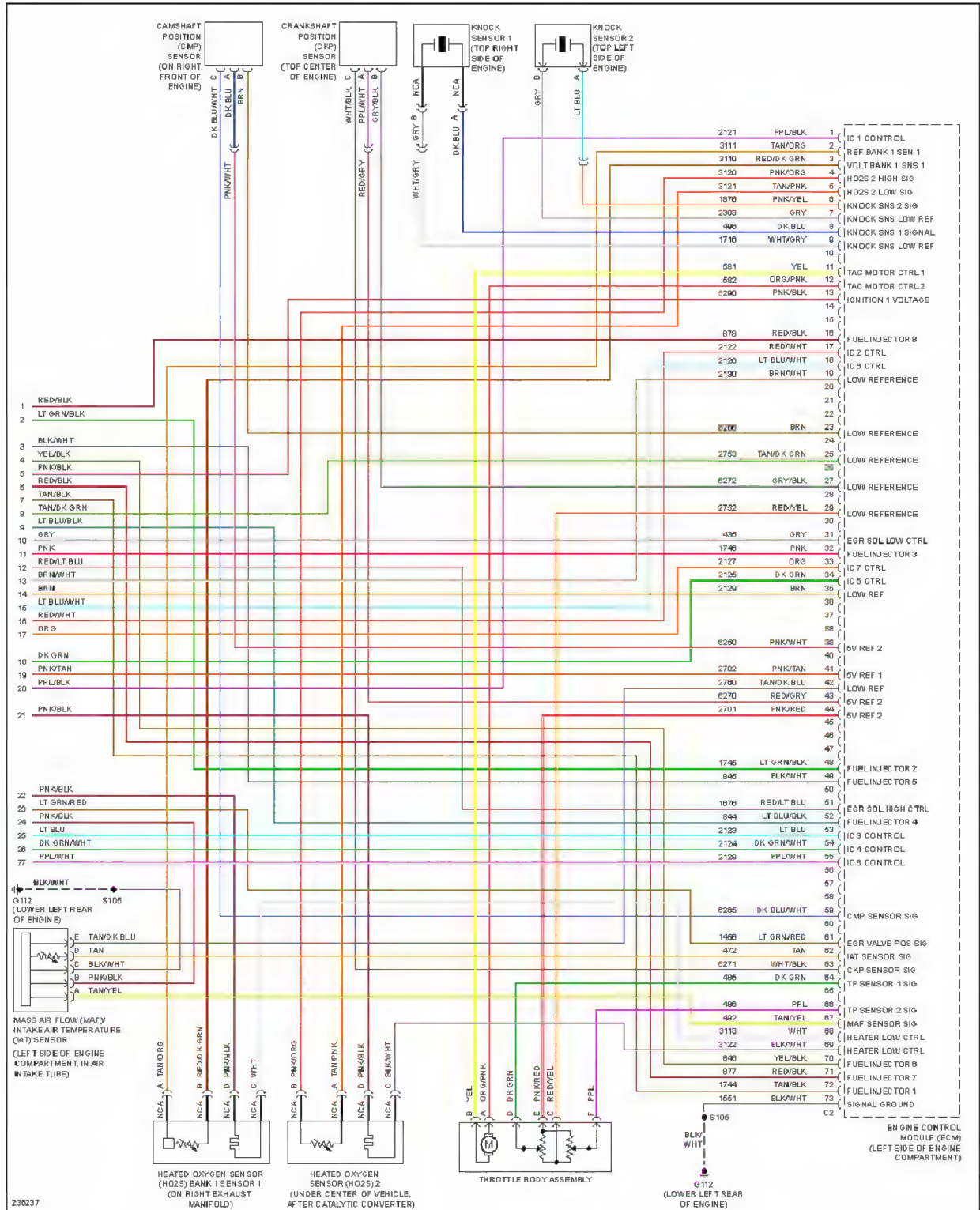
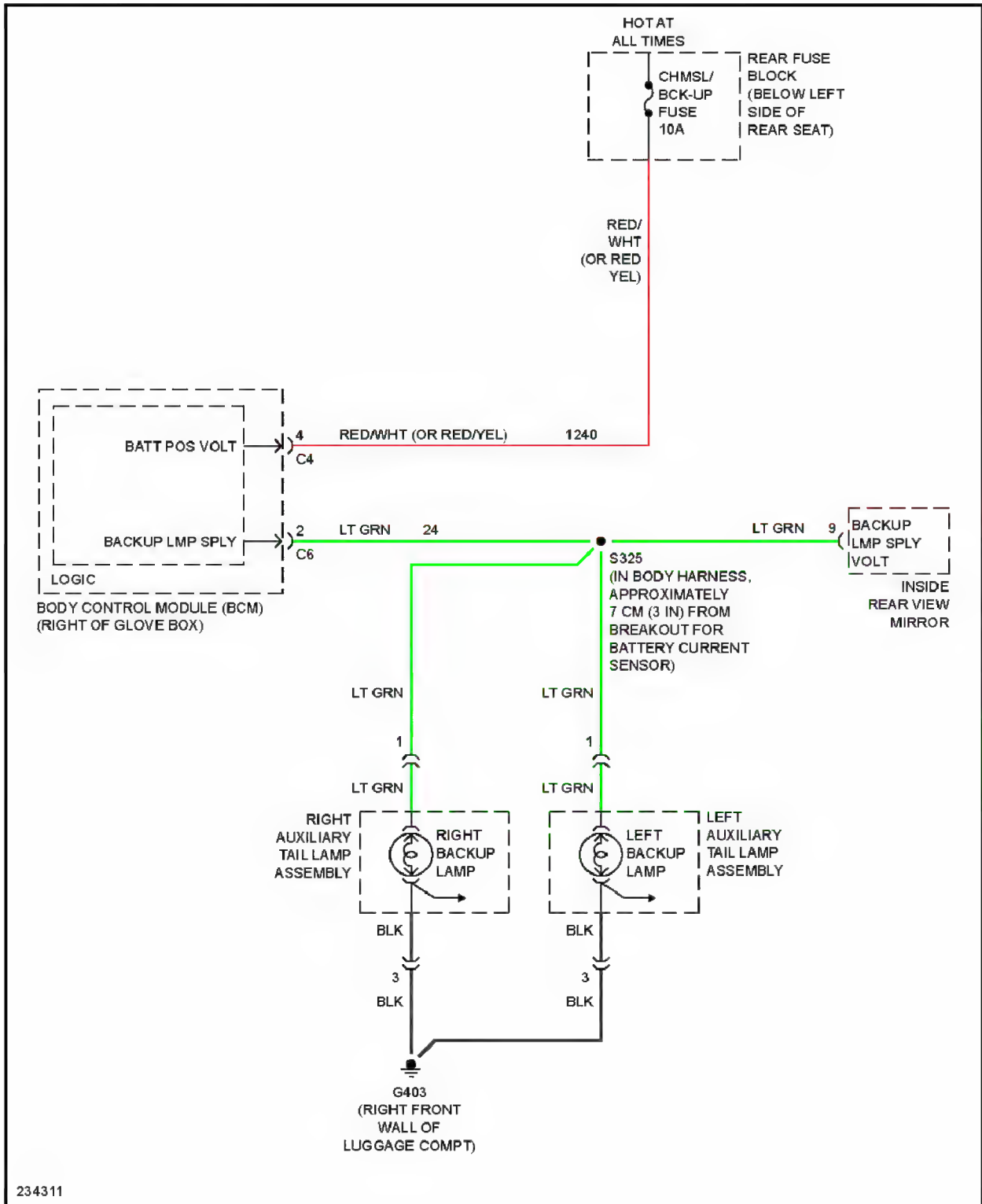


Fig. 31: 4.6L VIN Y, Engine Performance Circuit (5 of 5)

## EXTERIOR LIGHTS

## 2006 Buick Lucerne CXS

### 2006 SYSTEM WIRING DIAGRAMS Buick - Lucerne

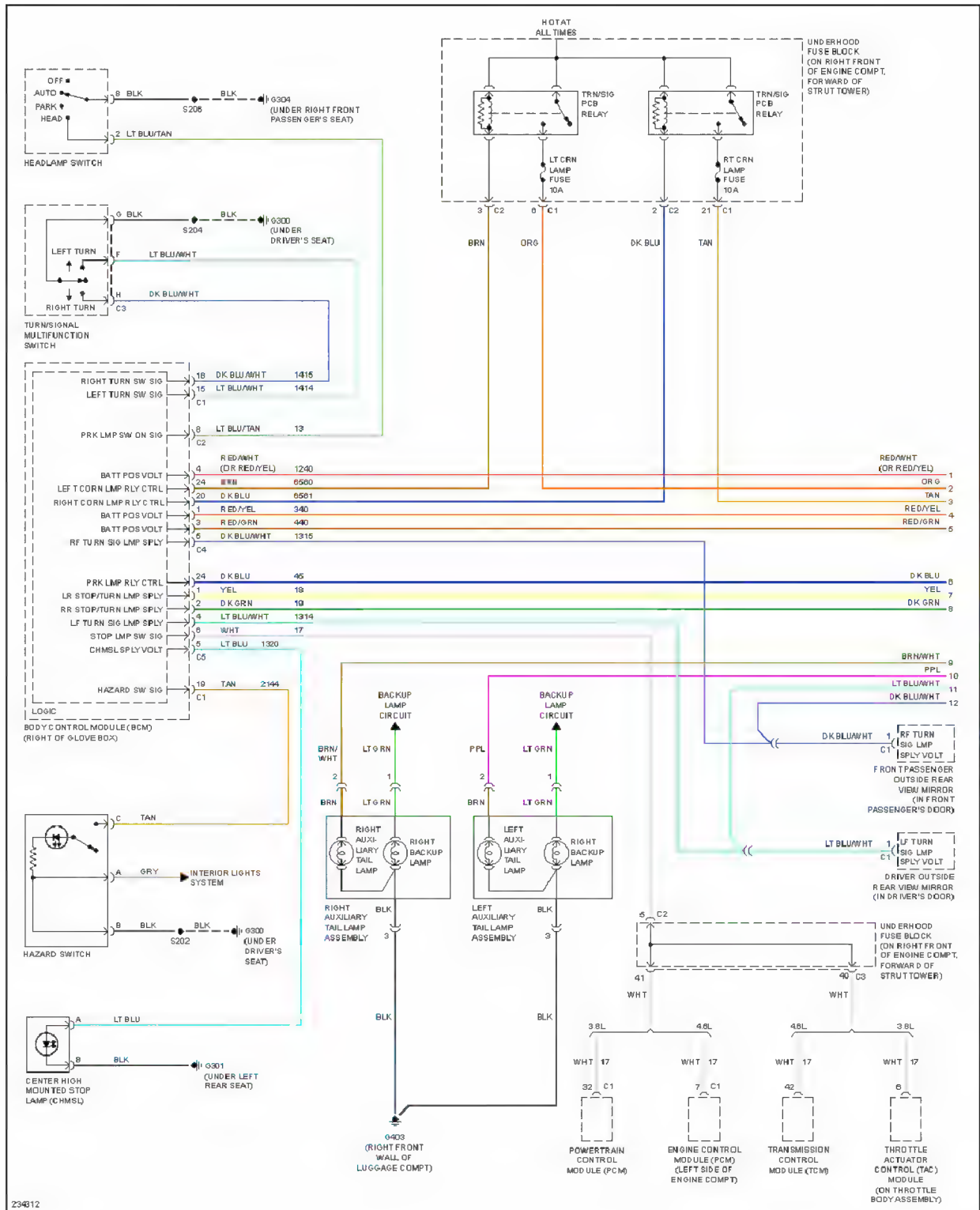


**Fig. 32: Back-up Lamps Circuit**



# 2006 Buick Lucerne CXS

## 2006 SYSTEM WIRING DIAGRAMS Buick - Lucerne

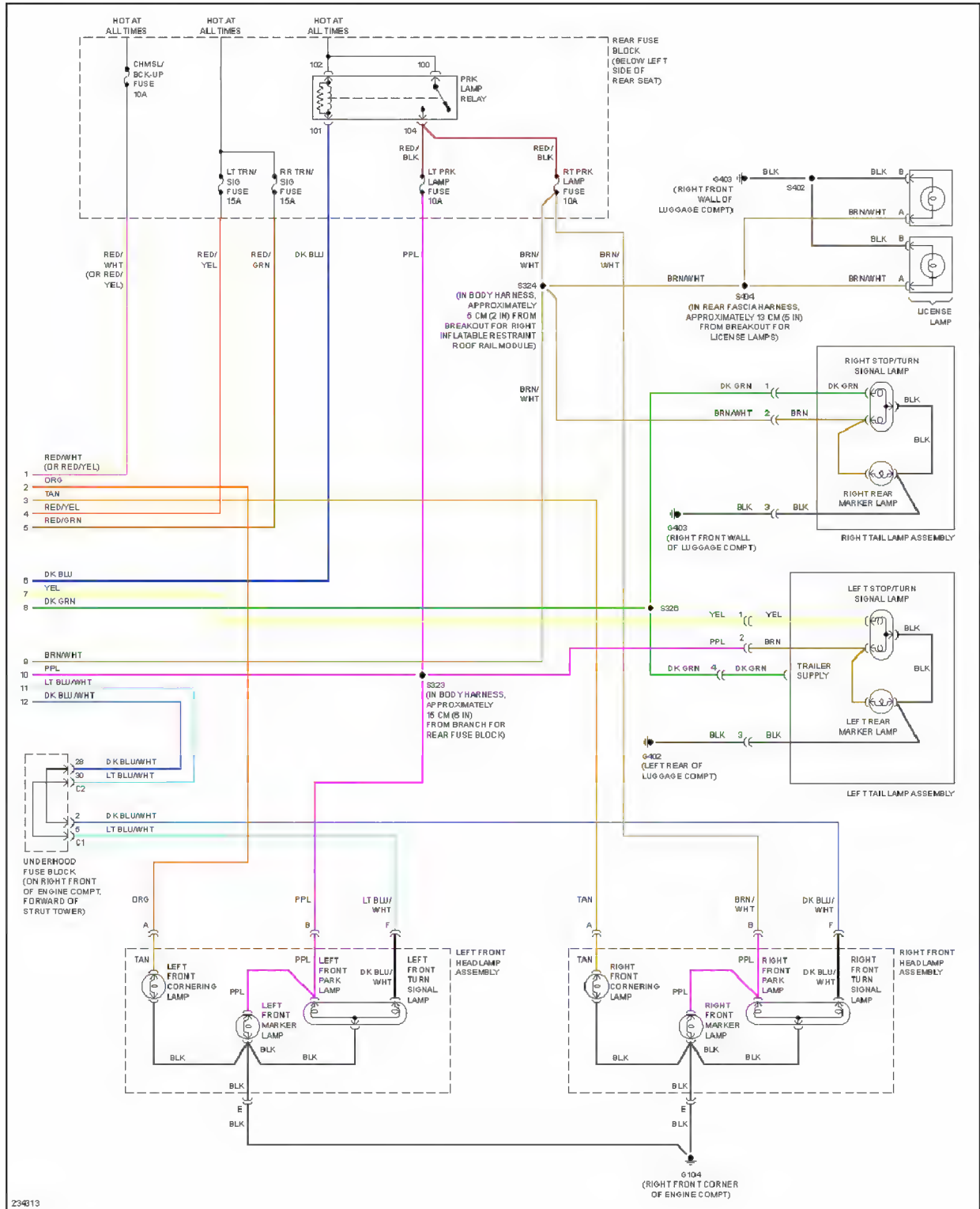


**Fig. 33: Exterior Lamps Circuit (1 of 2)**



## 2006 Buick Lucerne CXS

### 2006 SYSTEM WIRING DIAGRAMS Buick - Lucerne



**Fig. 34: Exterior Lamps Circuit (2 of 2)**

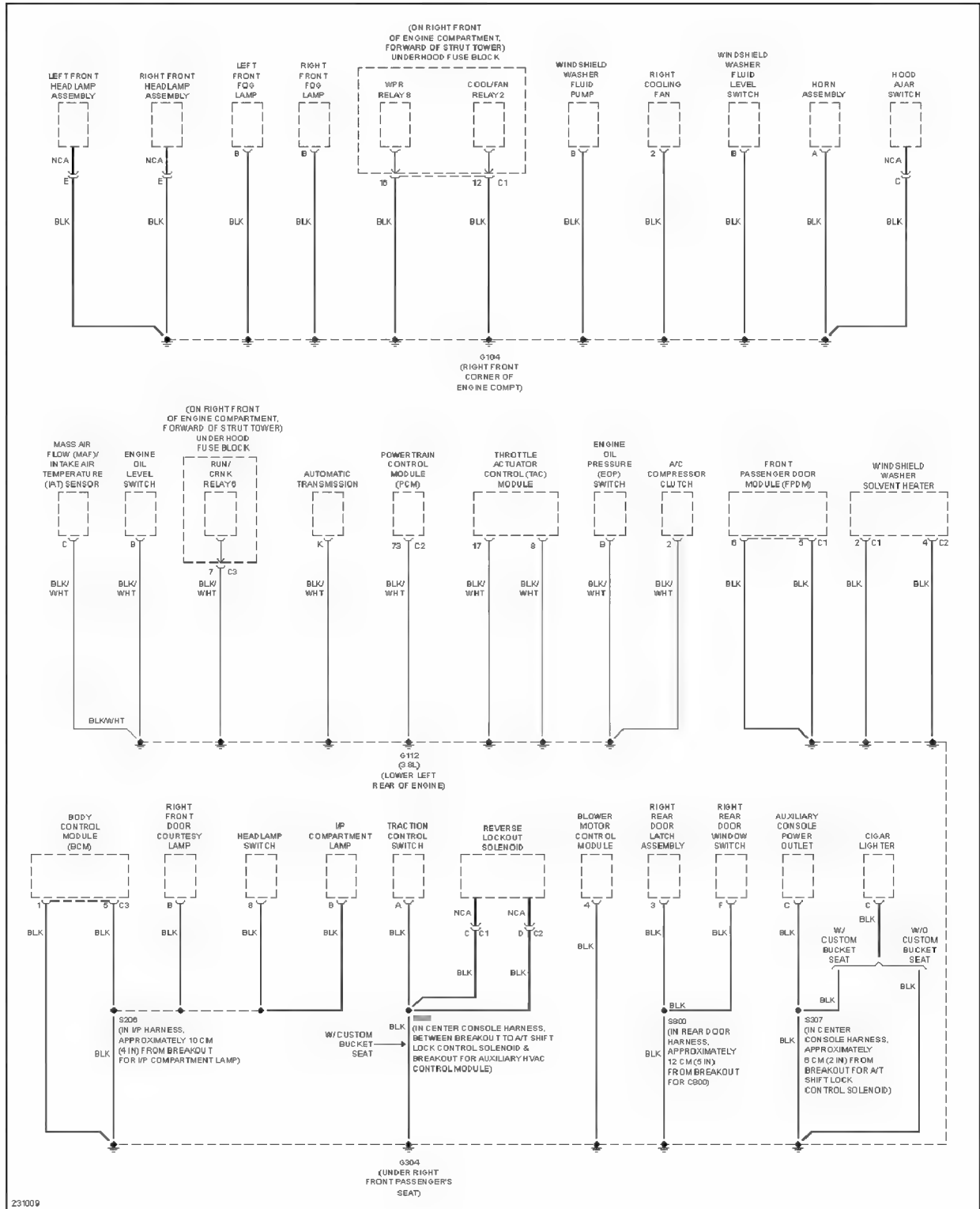
## GROUND DISTRIBUTION

## 2006 SYSTEM WIRING DIAGRAMS Buick - Lucerne



## 2006 Buick Lucerne CXS

### 2006 SYSTEM WIRING DIAGRAMS Buick - Lucerne



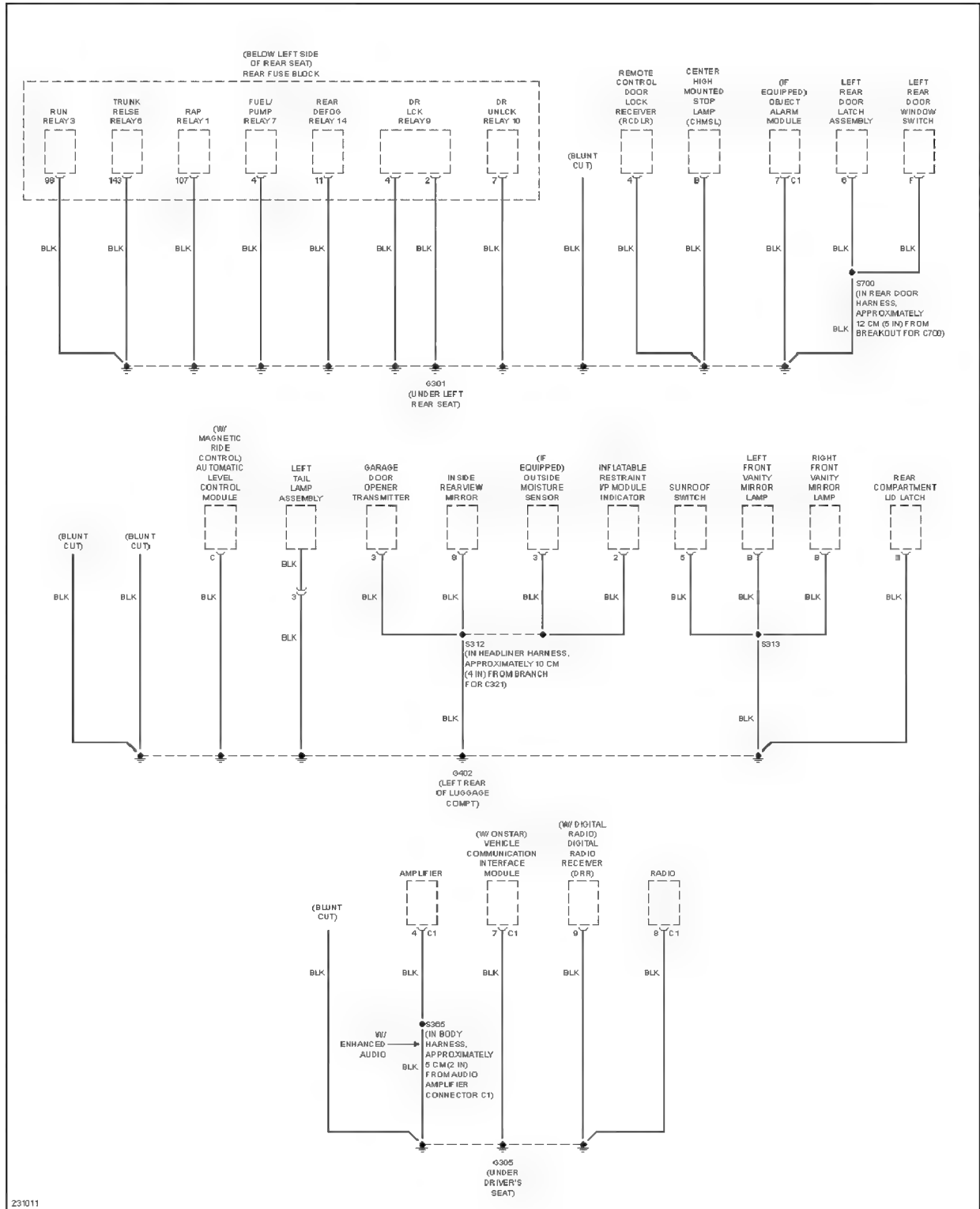
**Fig. 36: Ground Distribution Circuit (2 of 4)**

## 2006 SYSTEM WIRING DIAGRAMS Buick - Lucerne



## 2006 Buick Lucerne CXS

### 2006 SYSTEM WIRING DIAGRAMS Buick - Lucerne

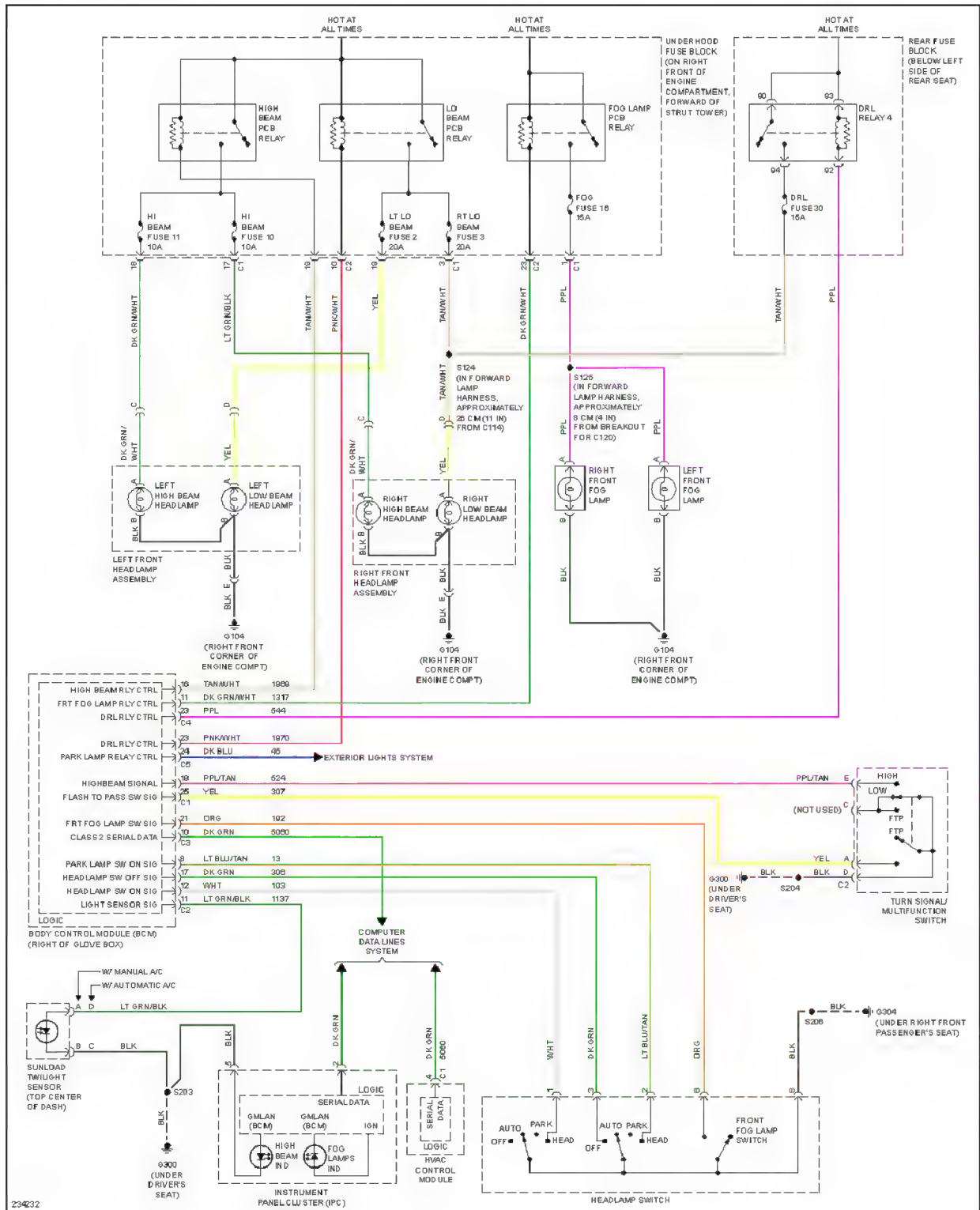


**Fig. 38: Ground Distribution Circuit (4 of 4)**

## HEADLIGHTS

# 2006 Buick Lucerne CXS

## 2006 SYSTEM WIRING DIAGRAMS Buick - Lucerne



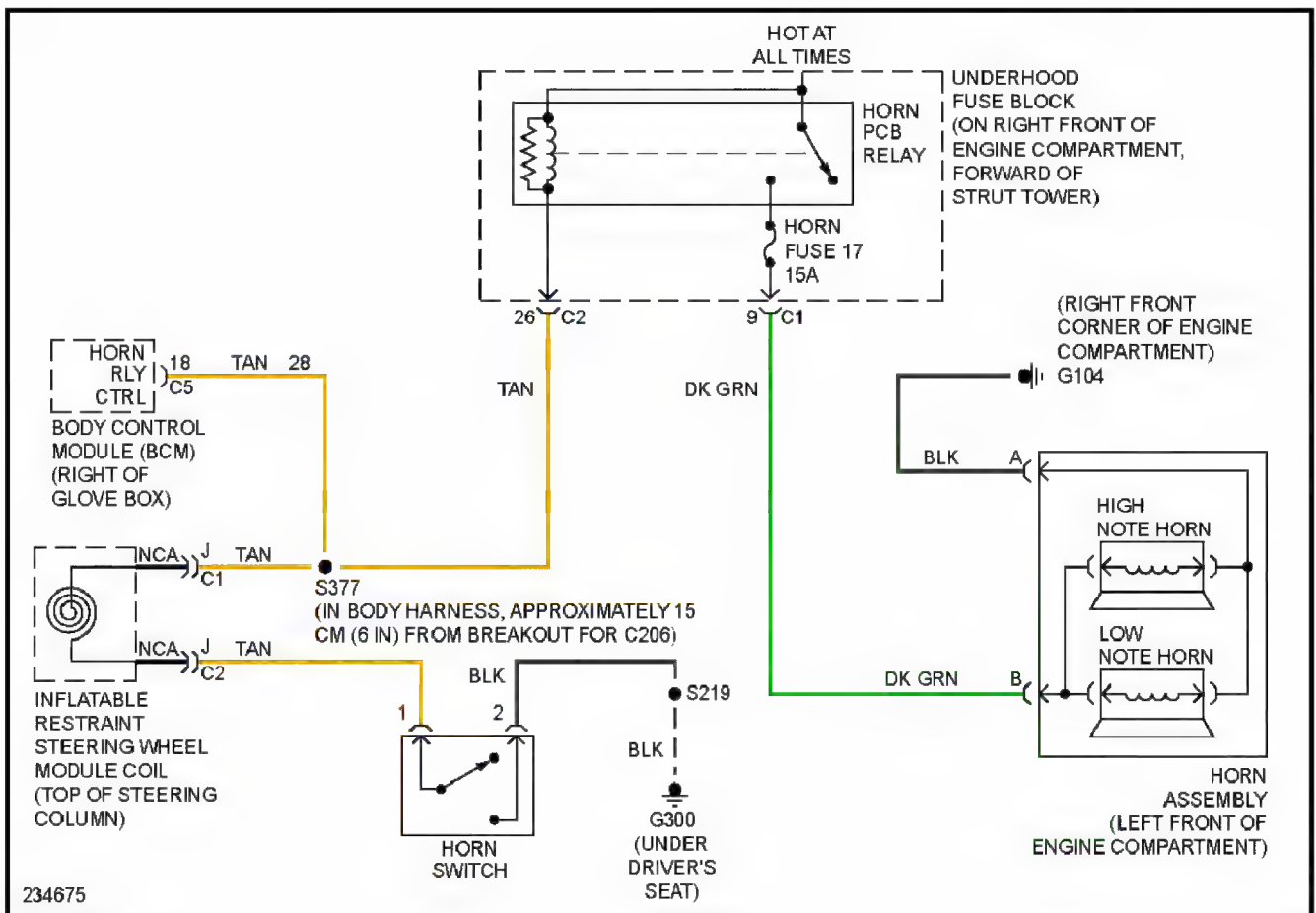
**Fig. 39: Headlights Circuit**

**HORN**



## 2006 Buick Lucerne CXS

### 2006 SYSTEM WIRING DIAGRAMS Buick - Lucerne



**Fig. 40: Horn Circuit**

## INSTRUMENT CLUSTER

## 2006 SYSTEM WIRING DIAGRAMS Buick - Lucerne

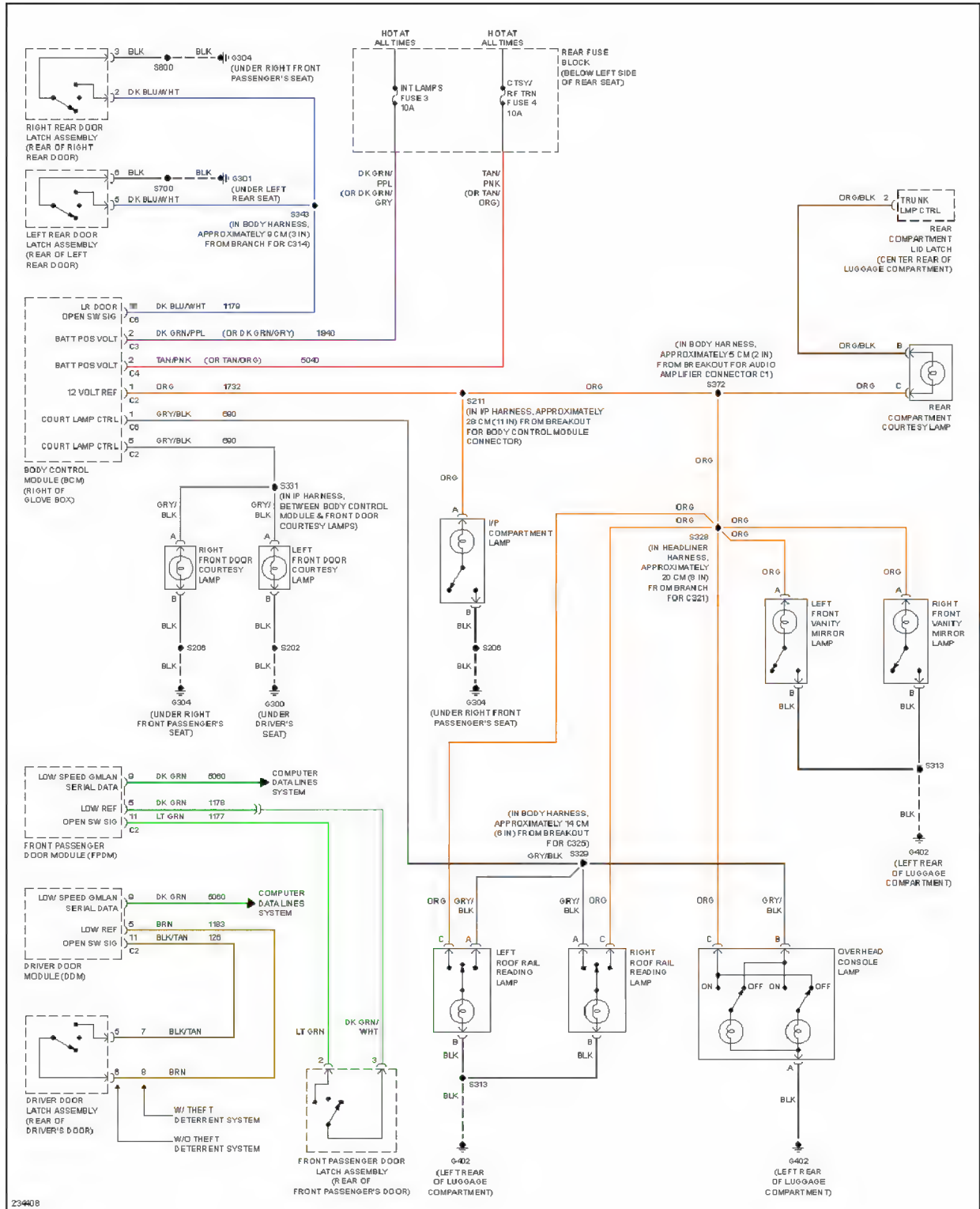


## 2006 SYSTEM WIRING DIAGRAMS Buick - Lucerne



## 2006 Buick Lucerne CXS

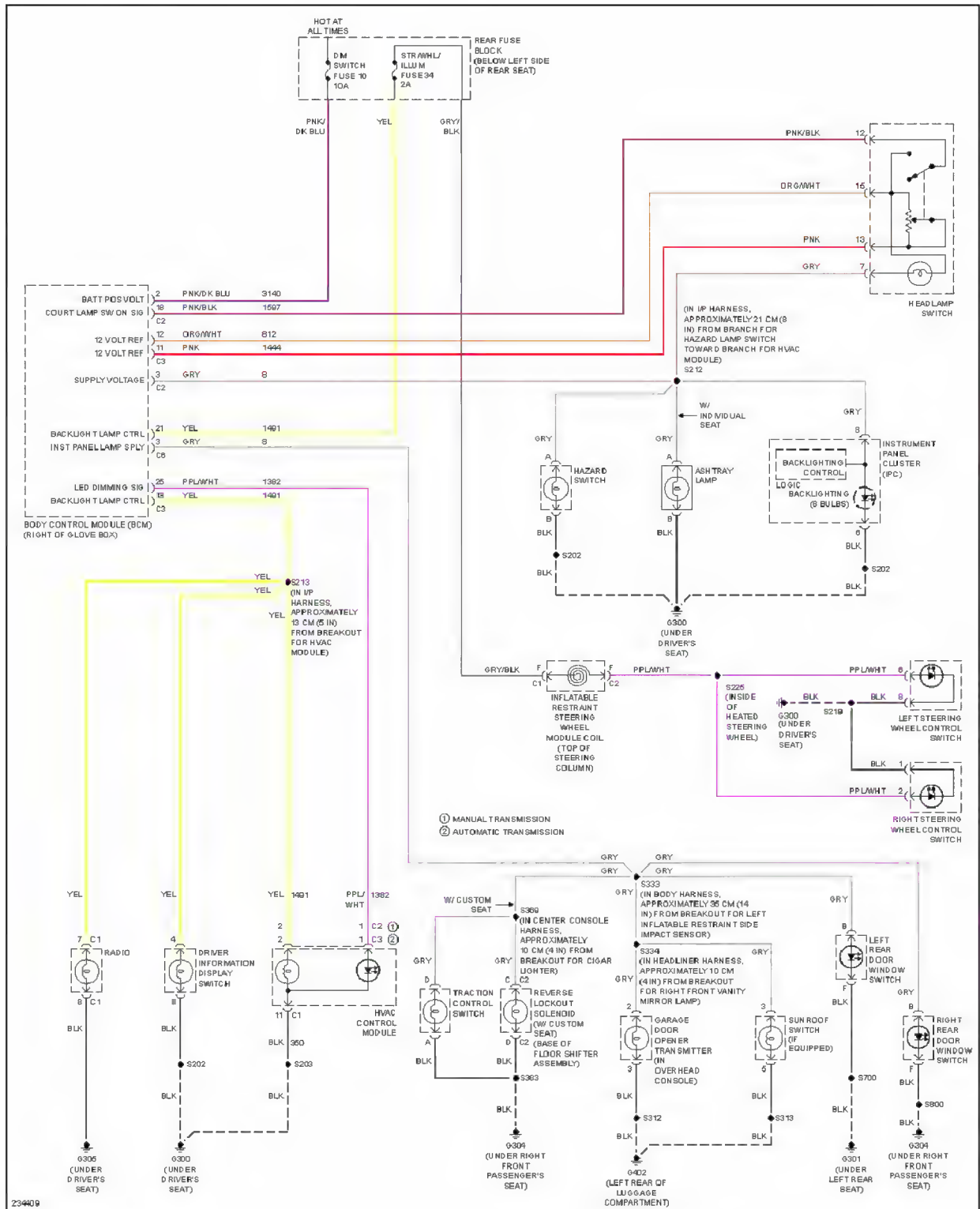
### 2006 SYSTEM WIRING DIAGRAMS Buick - Lucerne



**Fig. 43: Courtesy Lamps Circuit**

## 2006 Buick Lucerne CXS

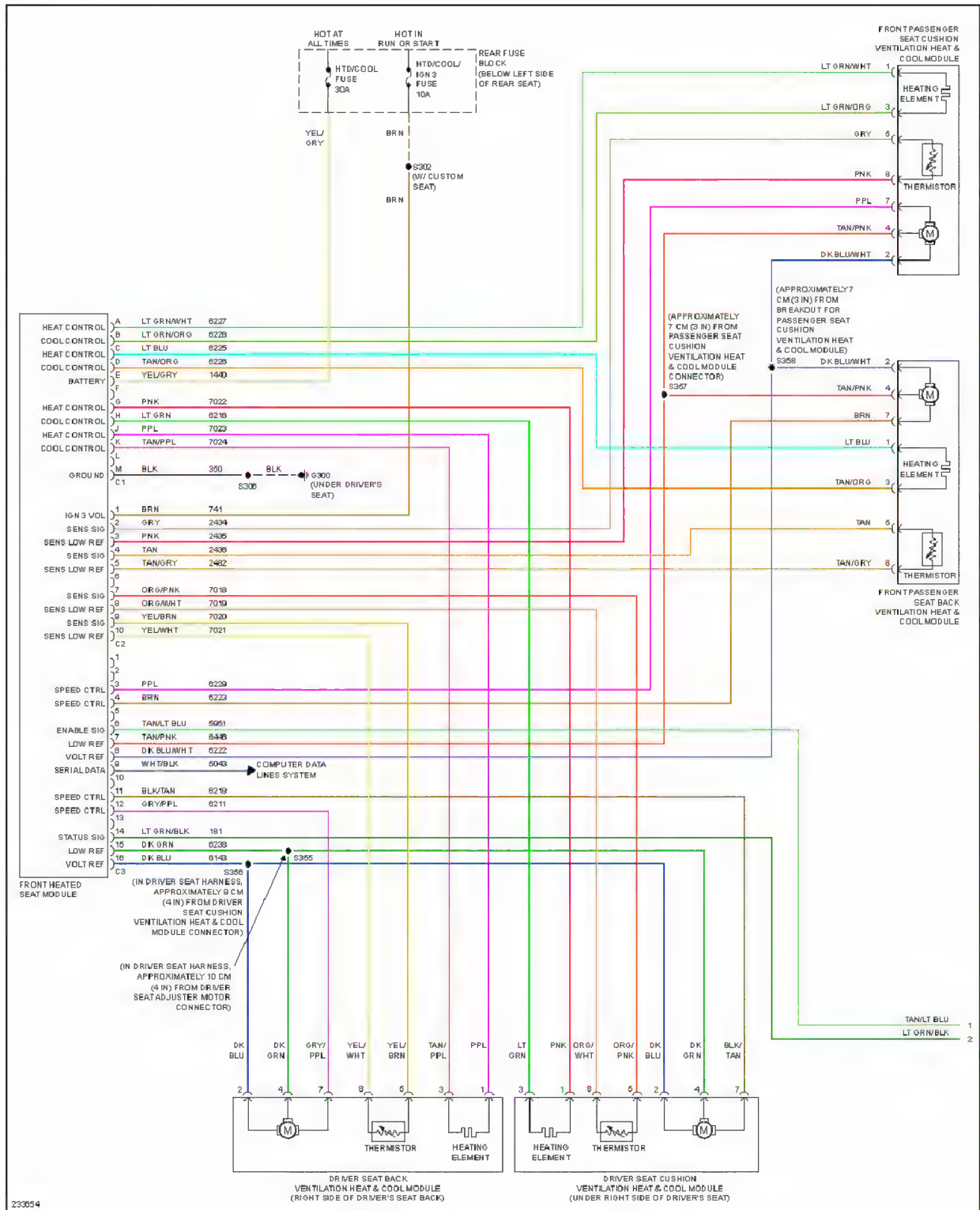
### 2006 SYSTEM WIRING DIAGRAMS Buick - Lucerne



**Fig. 44: Instrument Illumination Circuit**

# 2006 Buick Lucerne CXS

## 2006 SYSTEM WIRING DIAGRAMS Buick - Lucerne

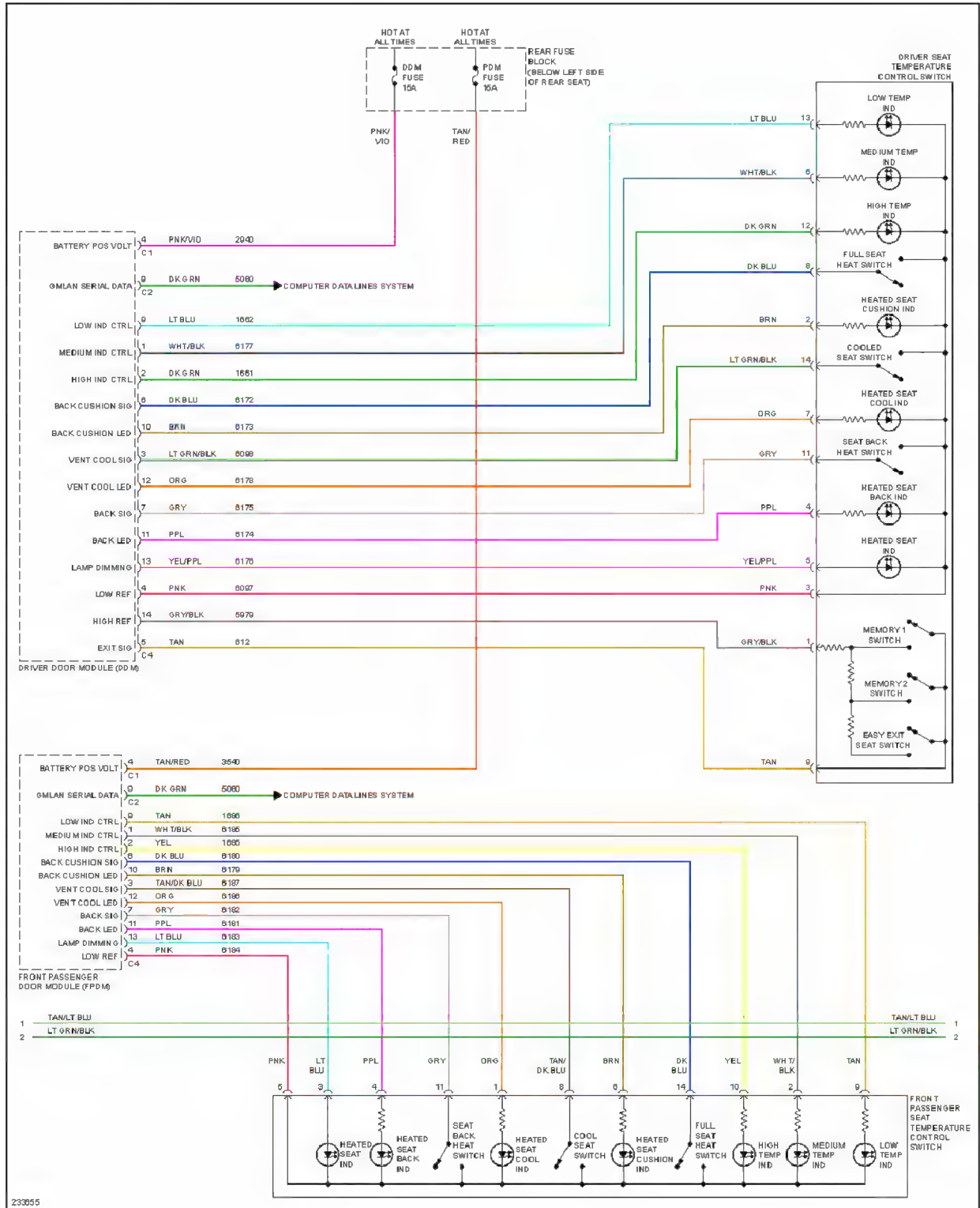


**Fig. 45: Memory Seat Circuit (1 of 5)**



# 2006 Buick Lucerne CXS

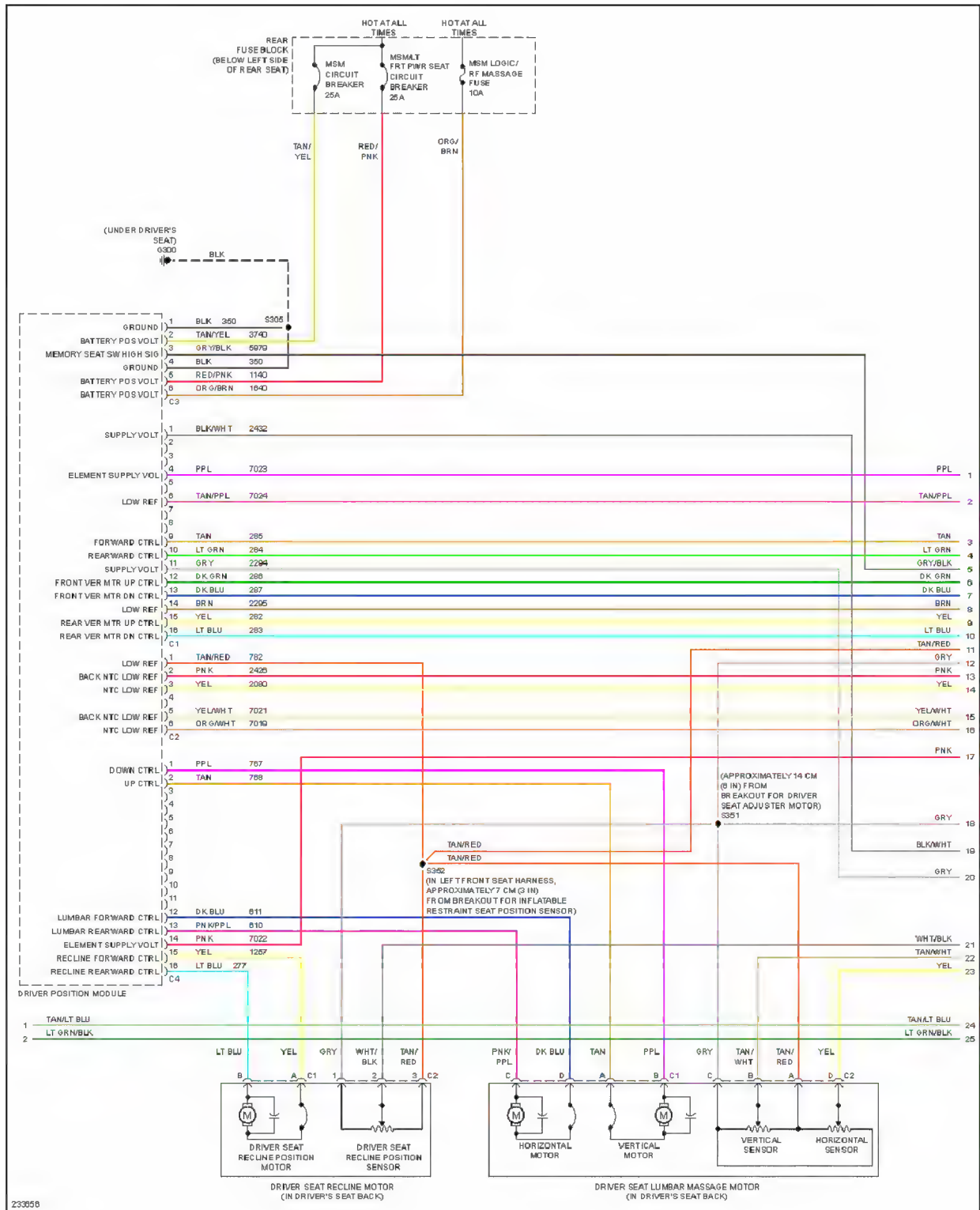
## 2006 SYSTEM WIRING DIAGRAMS Buick - Lucerne



**Fig. 46: Memory Seat Circuit (2 of 5)**

## 2006 Buick Lucerne CXS

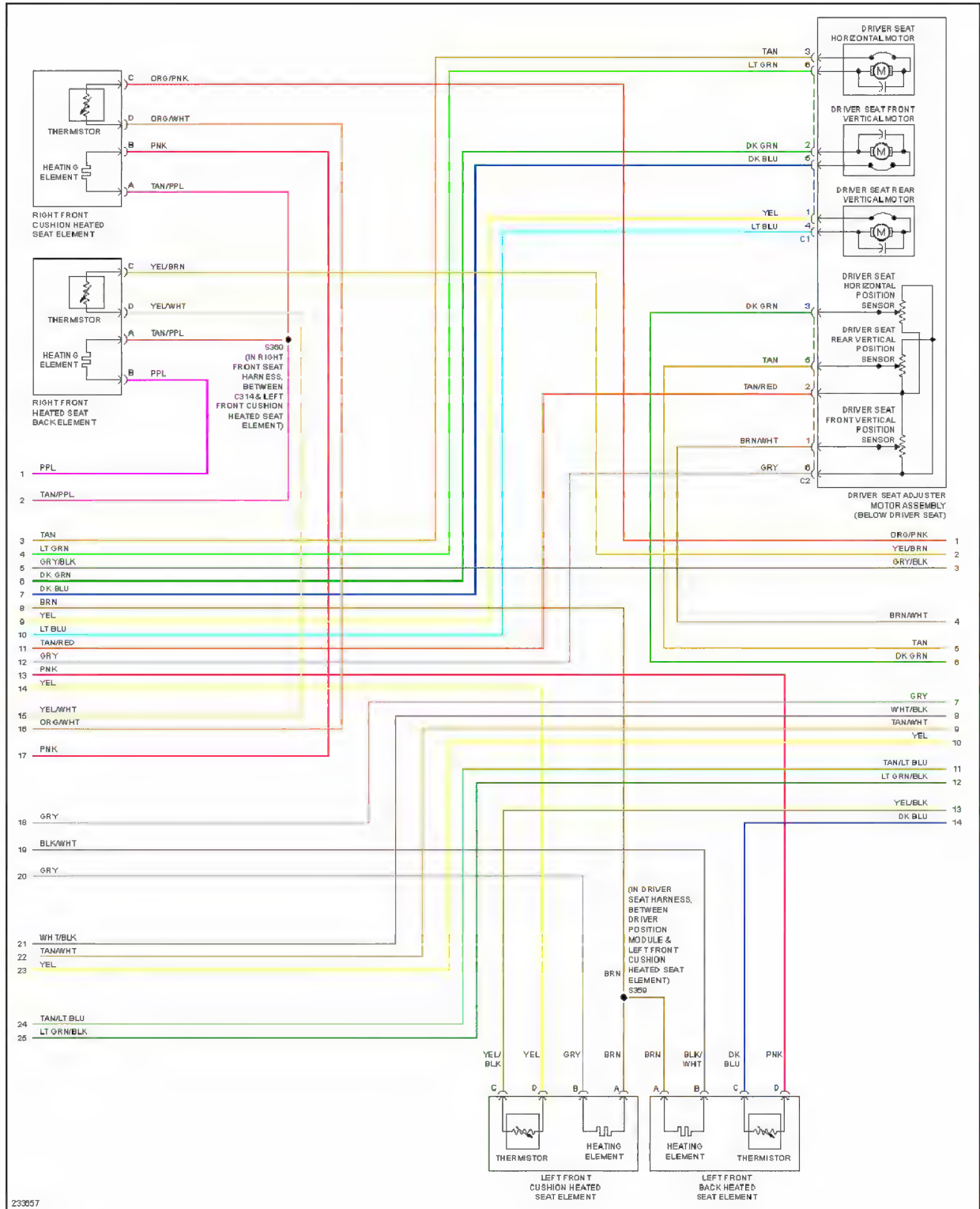
### 2006 SYSTEM WIRING DIAGRAMS Buick - Lucerne



**Fig. 47: Memory Seat Circuit (3 of 5)**

# 2006 Buick Lucerne CXS

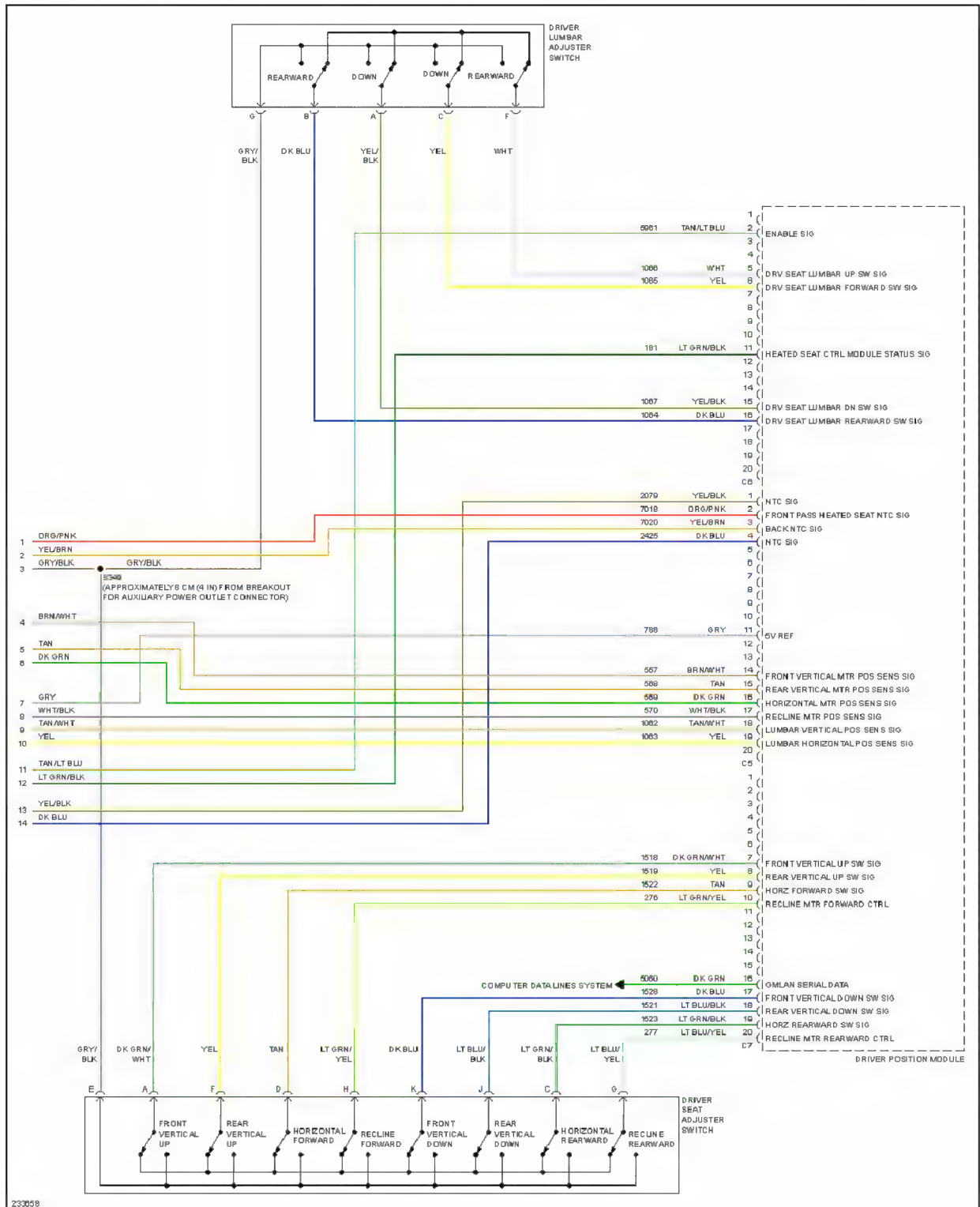
## 2006 SYSTEM WIRING DIAGRAMS Buick - Lucerne



**Fig. 48: Memory Seat Circuit (4 of 5)**

# 2006 Buick Lucerne CXS

## 2006 SYSTEM WIRING DIAGRAMS Buick - Lucerne



**Fig. 49: Memory Seat Circuit (5 of 5)**

## NAVIGATION

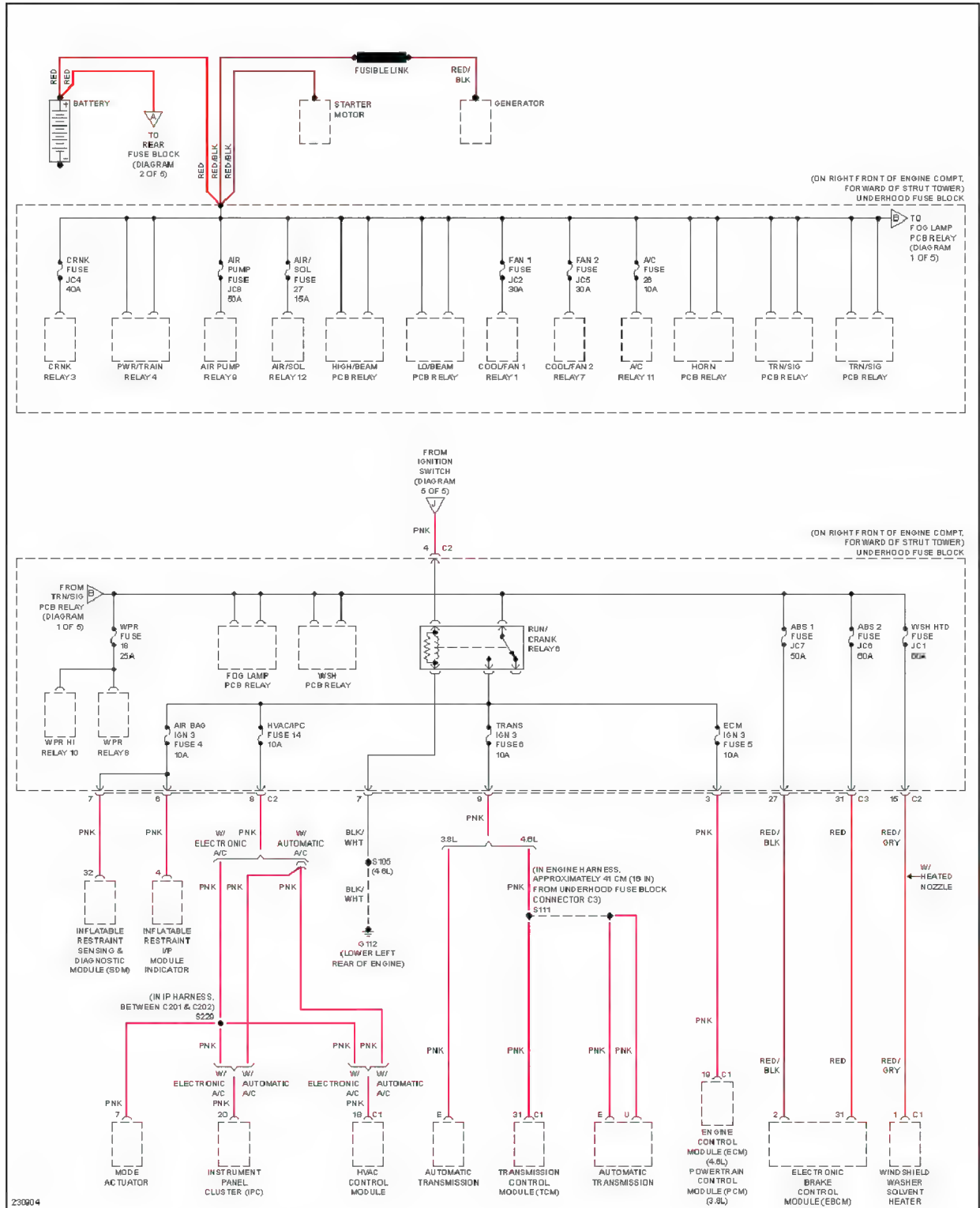
## 2006 SYSTEM WIRING DIAGRAMS Buick - Lucerne



## POWER DISTRIBUTION

# 2006 Buick Lucerne CXS

## 2006 SYSTEM WIRING DIAGRAMS Buick - Lucerne



**Fig. 51: Power Distribution Circuit (1 of 5)**

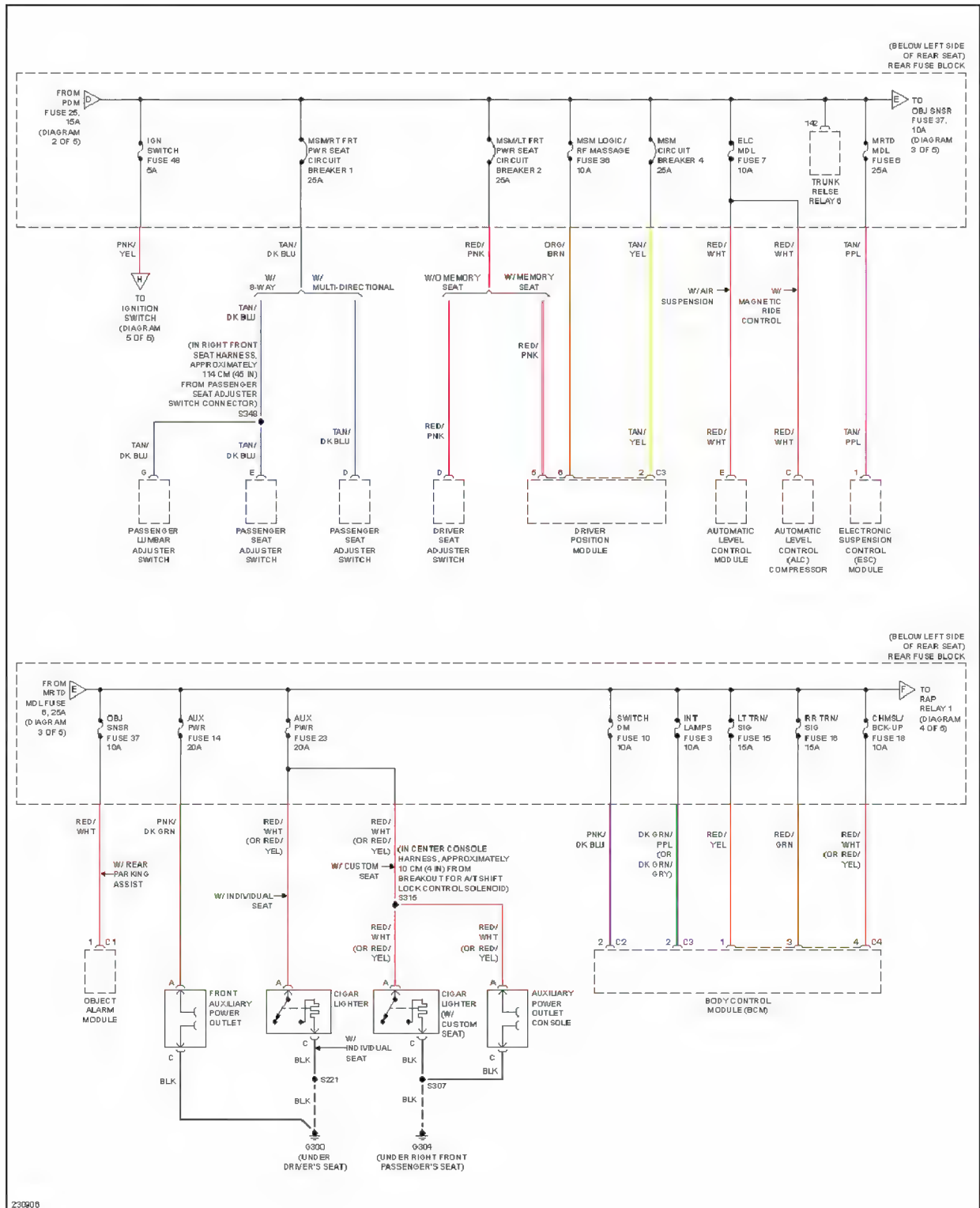


## 2006 SYSTEM WIRING DIAGRAMS Buick - Lucerne



## 2006 Buick Lucerne CXS

### 2006 SYSTEM WIRING DIAGRAMS Buick - Lucerne



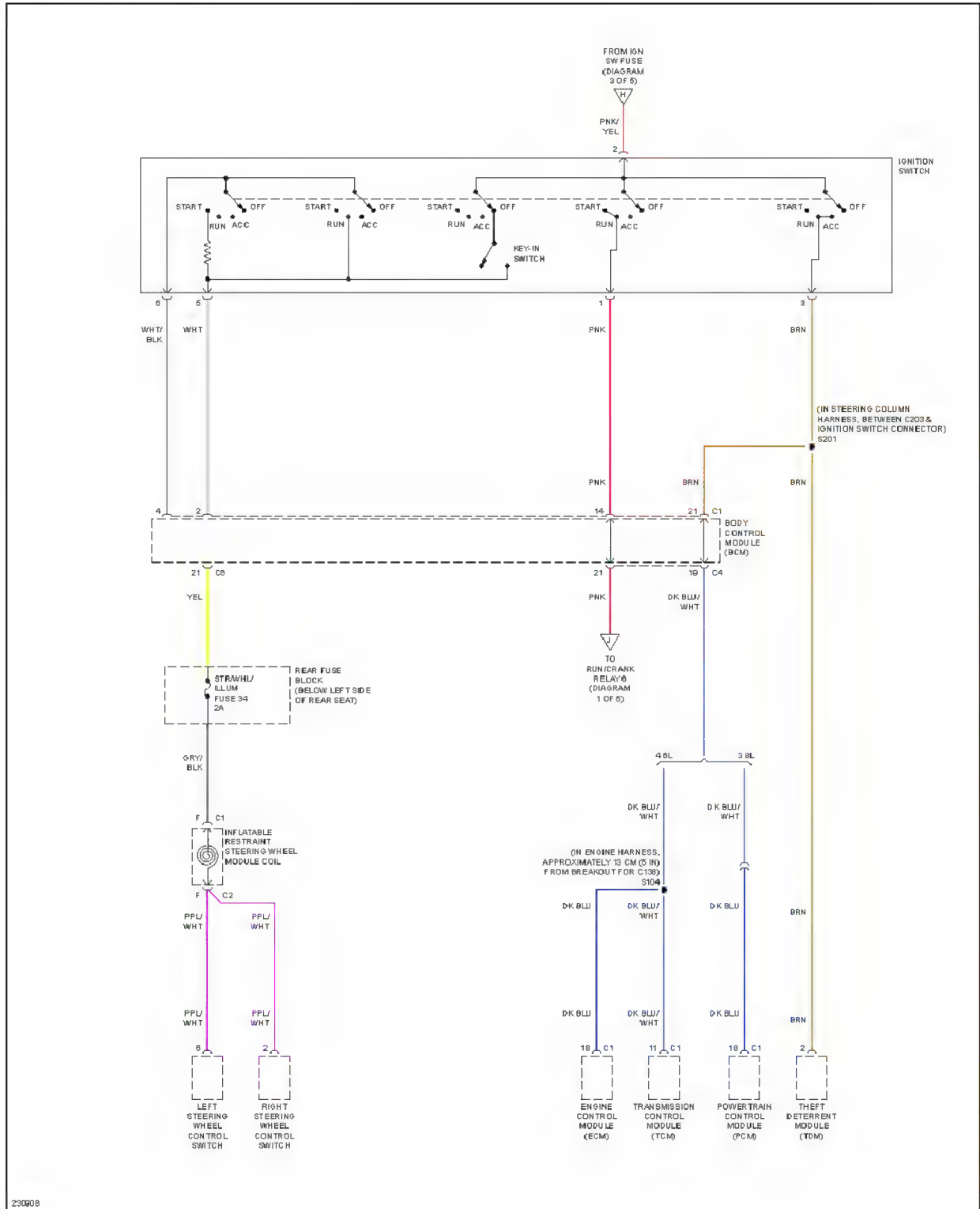
**Fig. 53: Power Distribution Circuit (3 of 5)**

## 2006 SYSTEM WIRING DIAGRAMS Buick - Lucerne



## 2006 Buick Lucerne CXS

### 2006 SYSTEM WIRING DIAGRAMS Buick - Lucerne

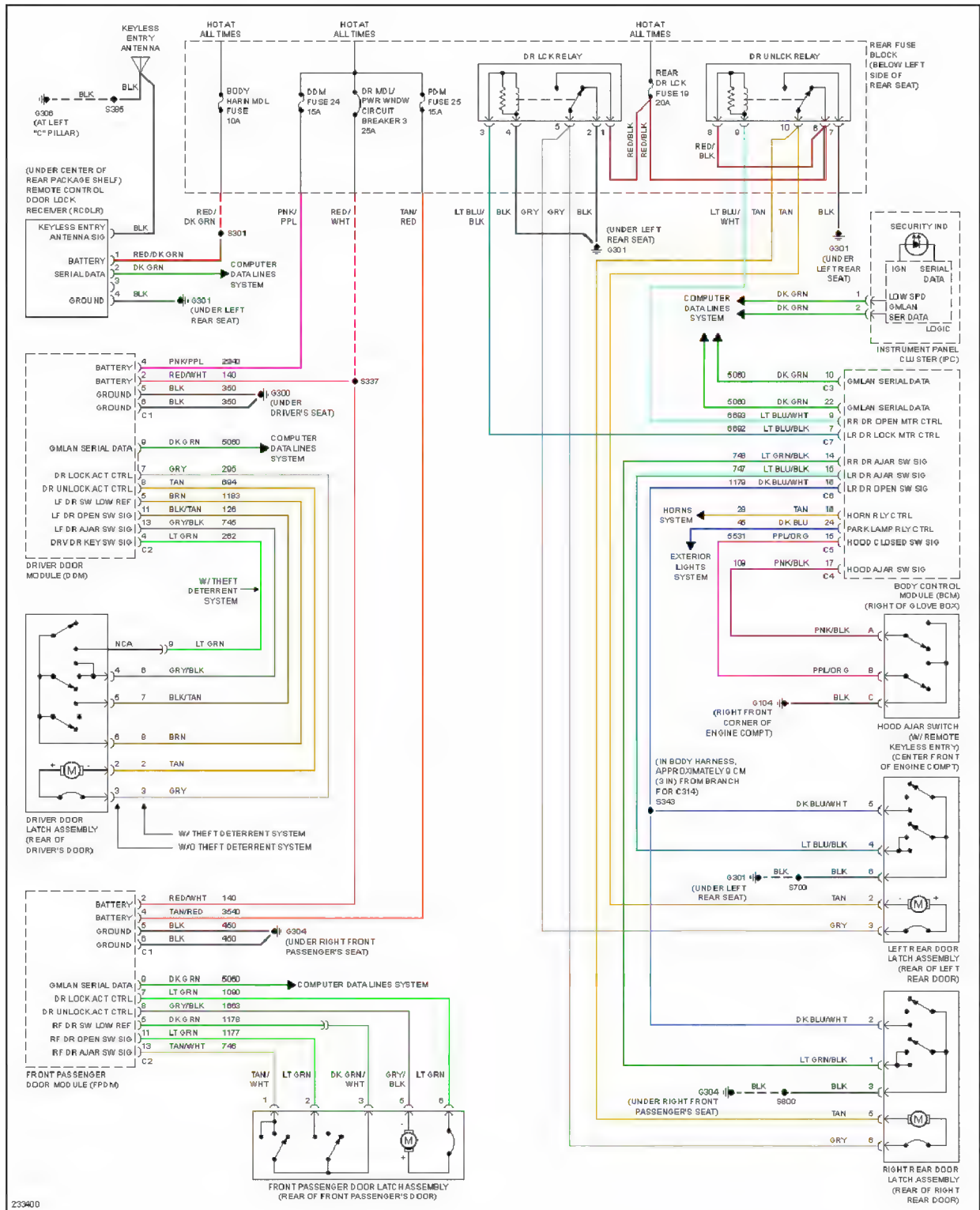


**Fig. 55: Power Distribution Circuit (5 of 5)**

## POWER DOOR LOCKS

## 2006 Buick Lucerne CXS

### 2006 SYSTEM WIRING DIAGRAMS Buick - Lucerne



**Fig. 56: Power Door Locks Circuit**

## POWER MIRRORS

## 2006 SYSTEM WIRING DIAGRAMS Buick - Lucerne





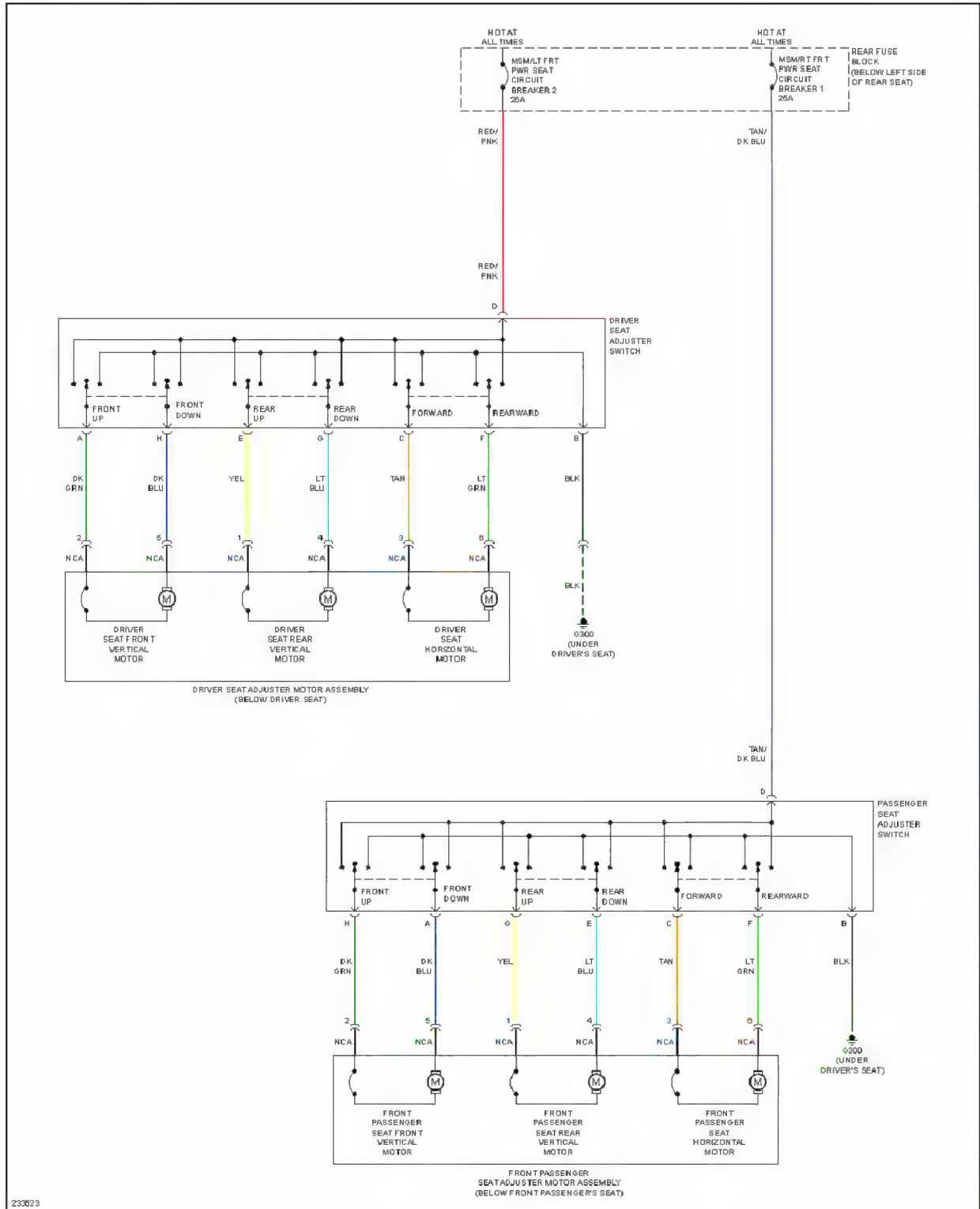
## 2006 SYSTEM WIRING DIAGRAMS Buick - Lucerne



## POWER SEATS

# 2006 Buick Lucerne CXS

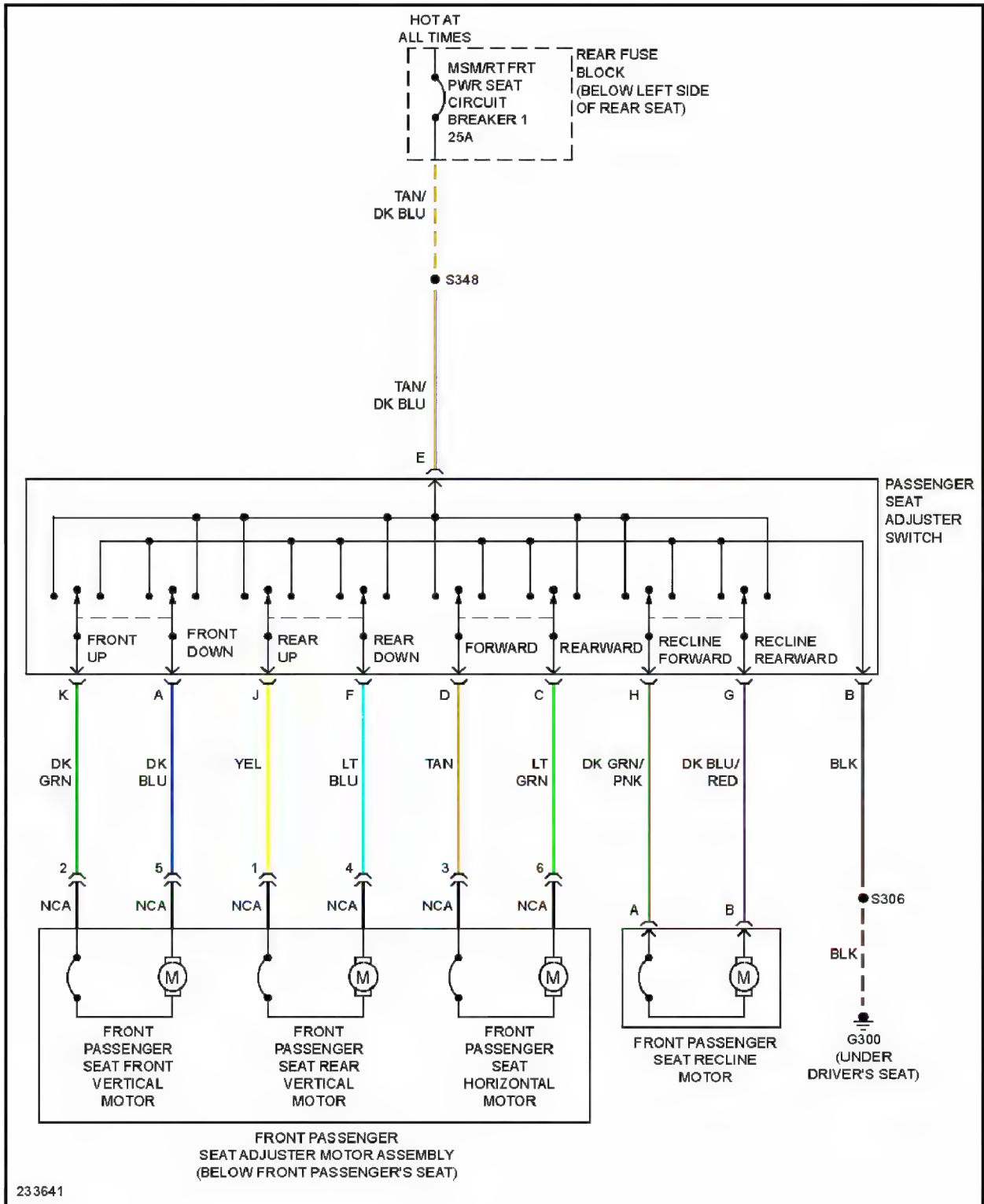
## 2006 SYSTEM WIRING DIAGRAMS Buick - Lucerne



**Fig. 59: 6-Way Power Seat Circuit**

## 2006 Buick Lucerne CXS

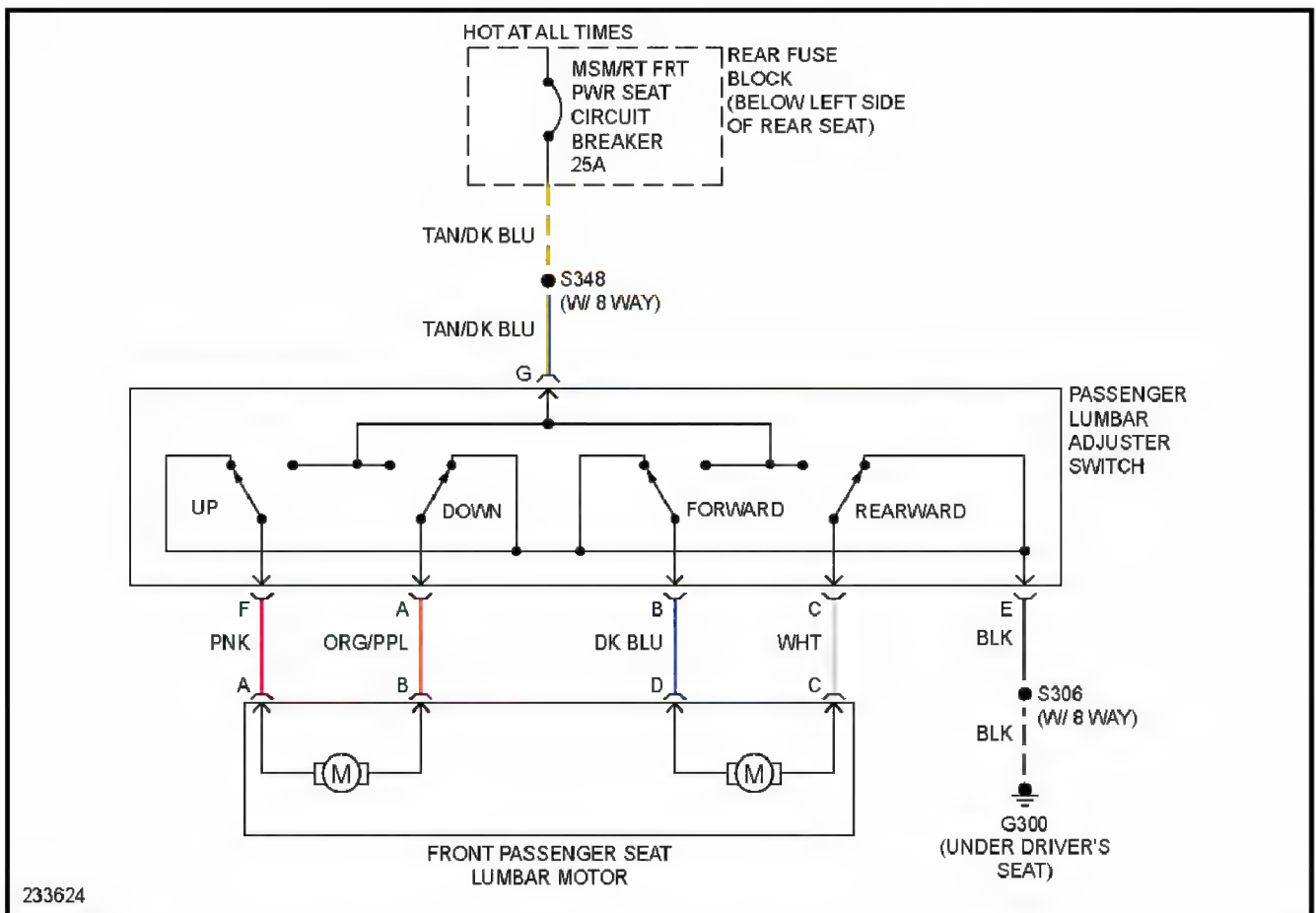
### 2006 SYSTEM WIRING DIAGRAMS Buick - Lucerne



**Fig. 60: 8-Way Passenger Power Seat Circuit**

## 2006 Buick Lucerne CXS

### 2006 SYSTEM WIRING DIAGRAMS Buick - Lucerne

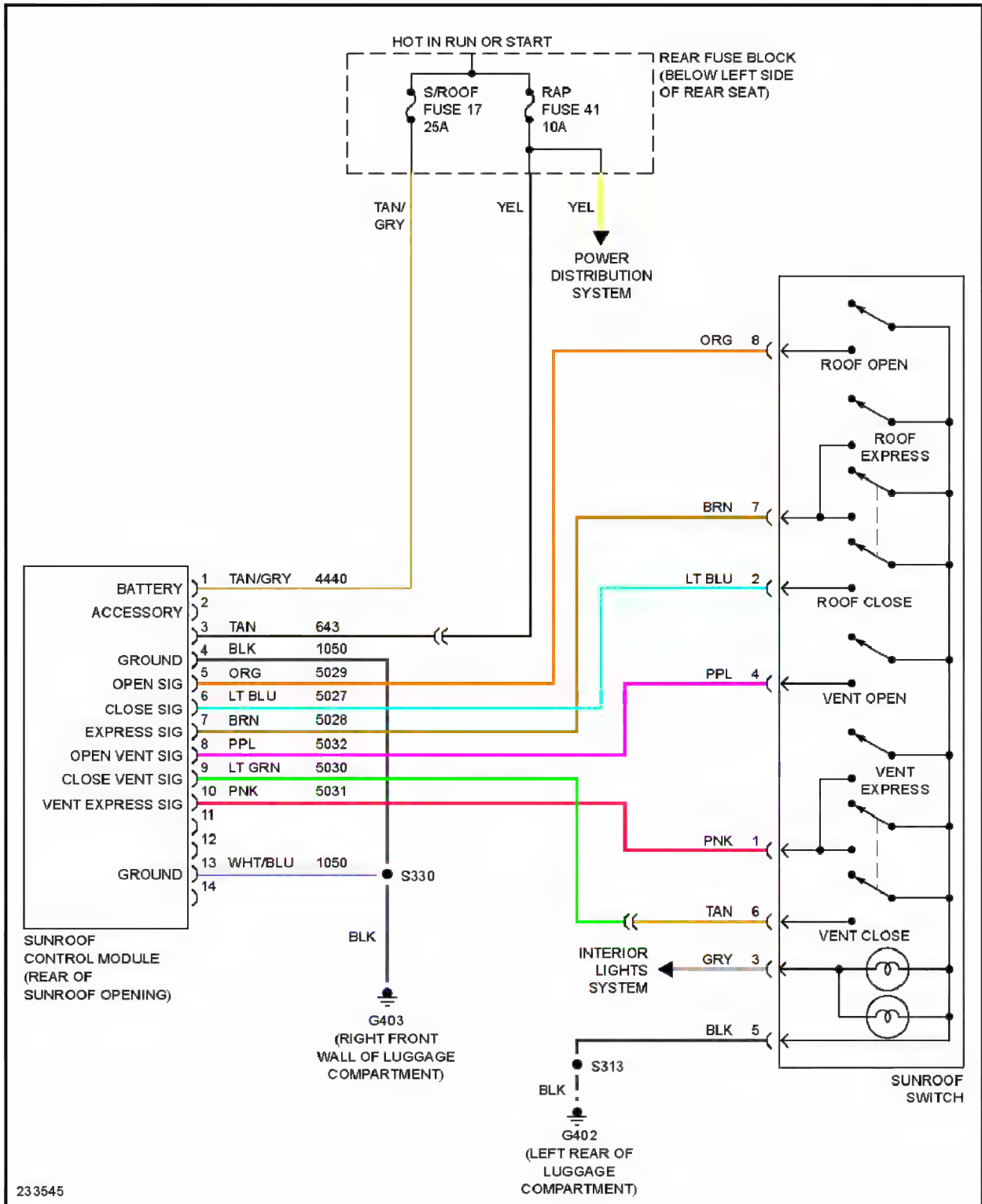


**Fig. 61: Lumbar Circuit**

**POWER TOP/SUNROOF**

## 2006 Buick Lucerne CXS

### 2006 SYSTEM WIRING DIAGRAMS Buick - Lucerne

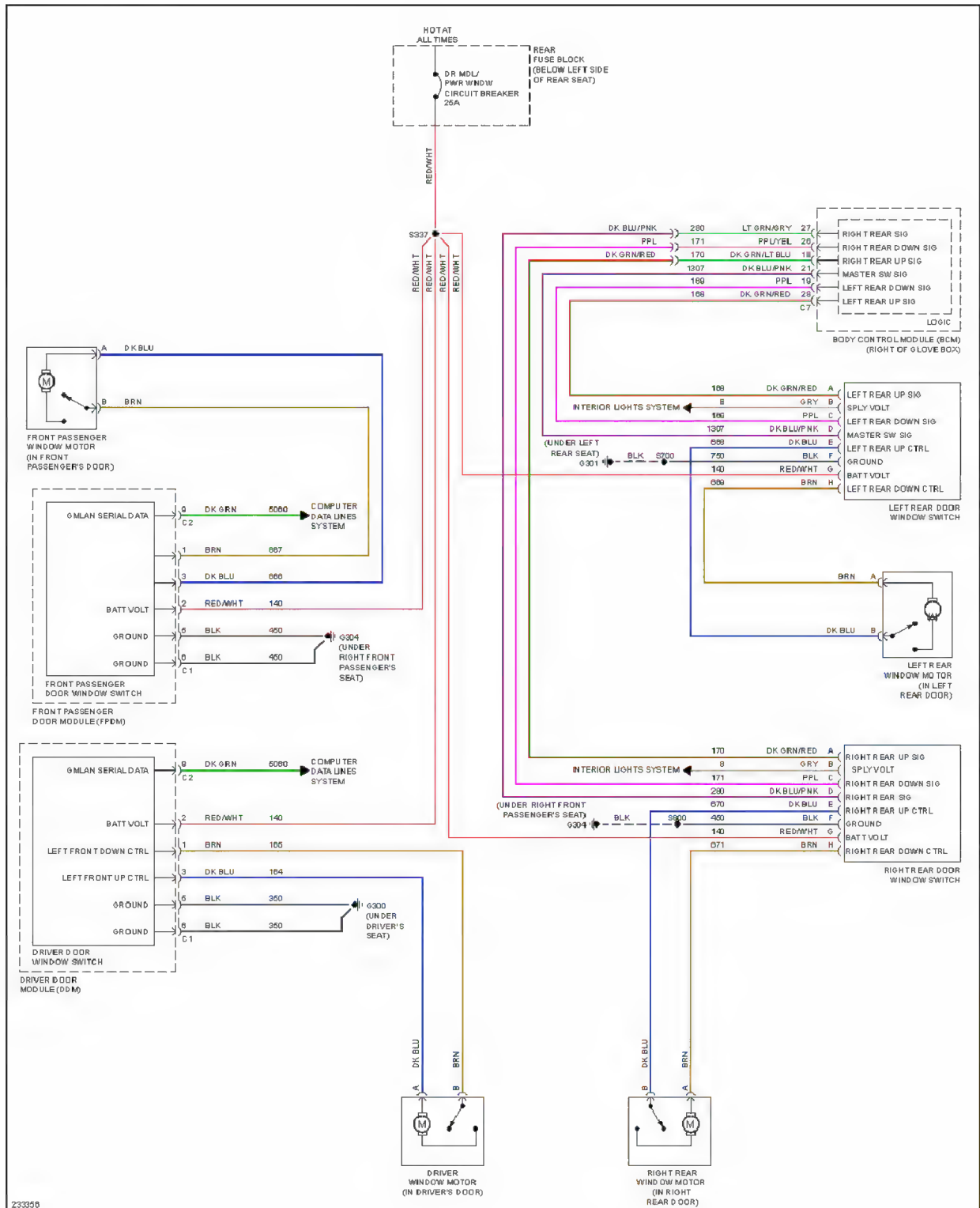


**Fig. 62: Power Top/Sunroof Circuit**

## POWER WINDOWS

## 2006 Buick Lucerne CXS

### 2006 SYSTEM WIRING DIAGRAMS Buick - Lucerne



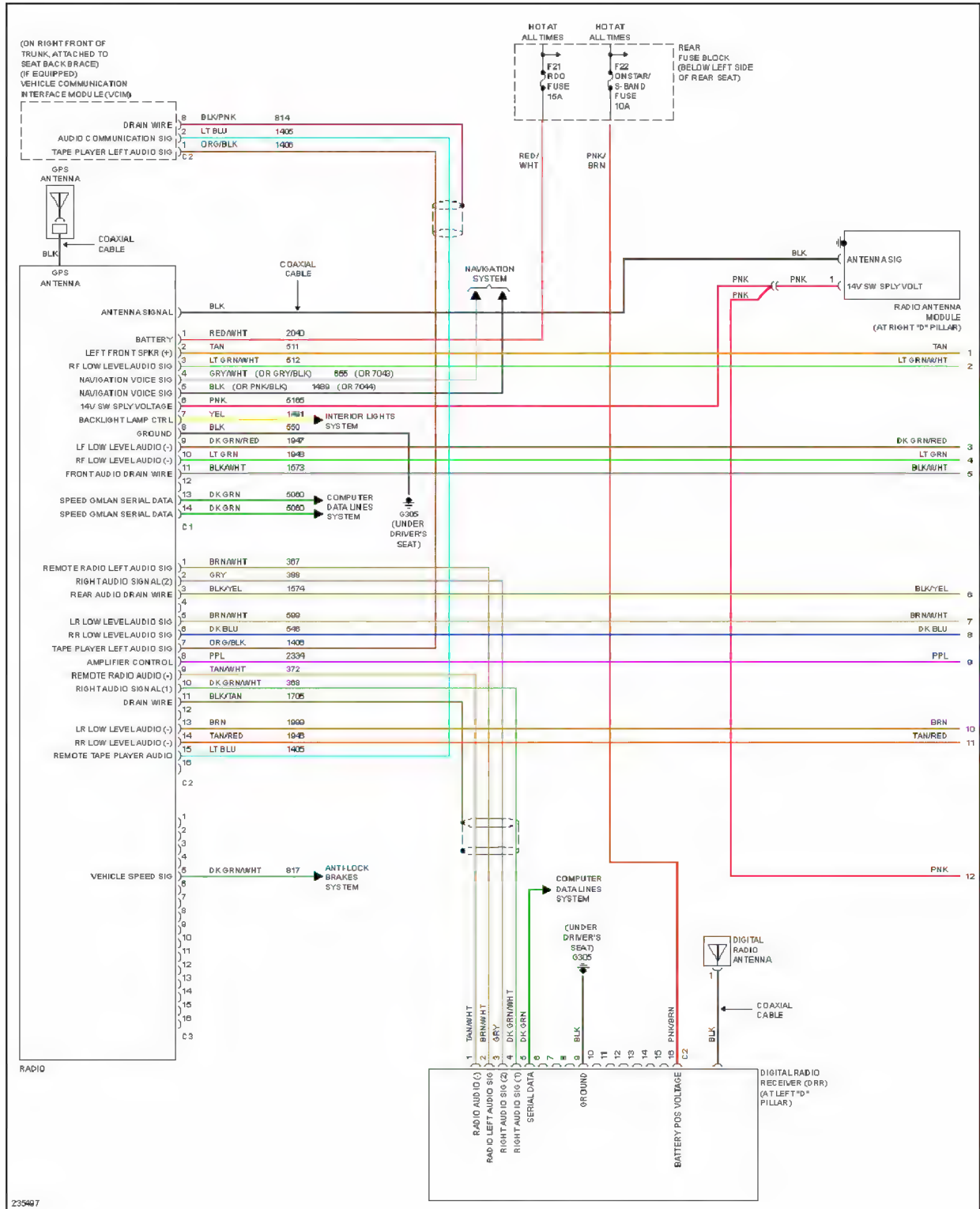
**Fig. 63: Power Windows Circuit**

**RADIO**



# 2006 Buick Lucerne CXS

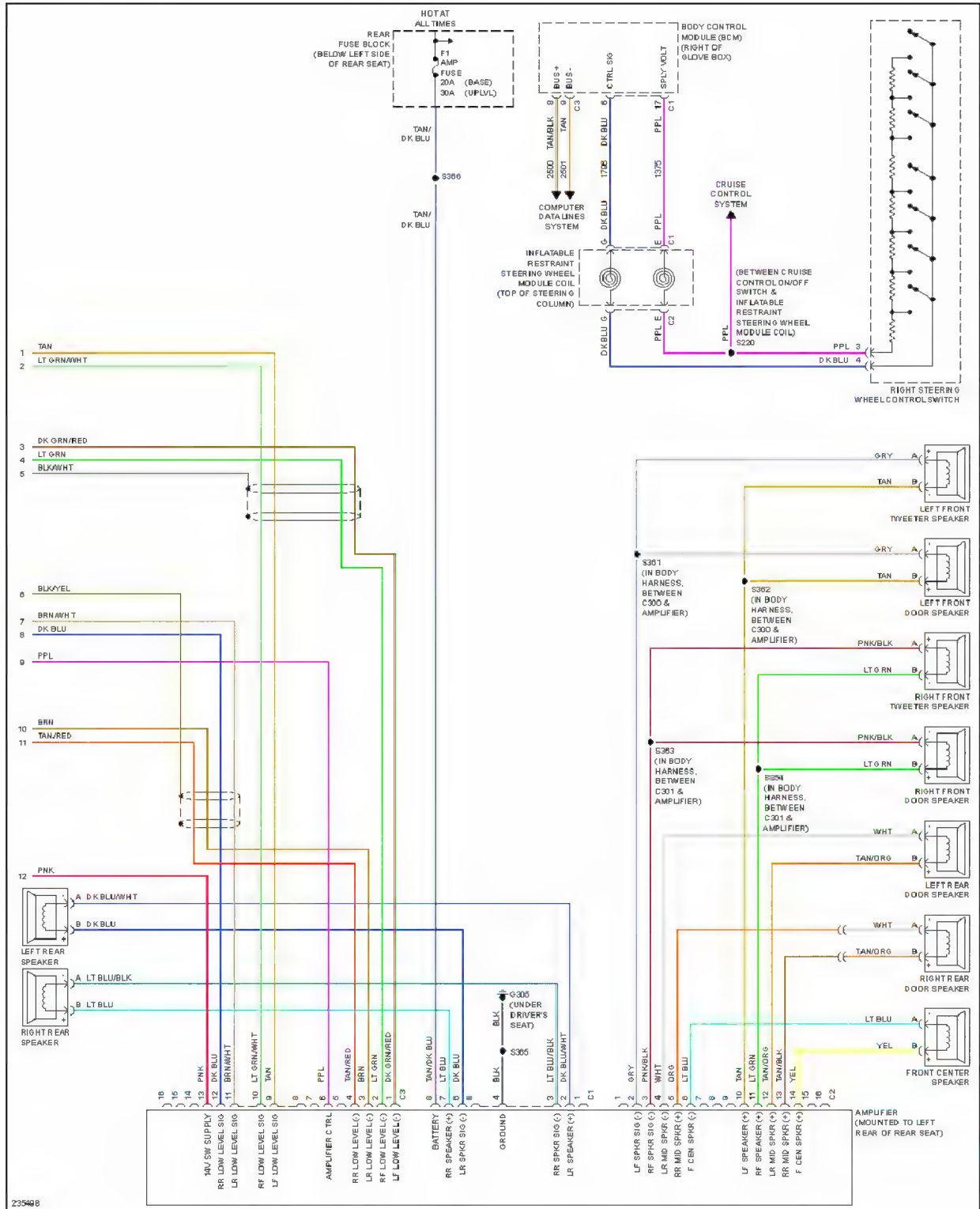
## 2006 SYSTEM WIRING DIAGRAMS Buick - Lucerne



**Fig. 64: Radio Circuit, W/ Amplifier (1 of 2)**

# 2006 Buick Lucerne CXS

## 2006 SYSTEM WIRING DIAGRAMS Buick - Lucerne



**Fig. 65: Radio Circuit, W/ Amplifier (2 of 2)**

## 2006 SYSTEM WIRING DIAGRAMS Buick - Lucerne



**Fig. 66: Radio Circuit, W/O Amplifier (1 of 2)**

## 2006 SYSTEM WIRING DIAGRAMS Buick - Lucerne

**Fig. 67: Radio Circuit, W/O Amplifier (2 of 2)**

## SHIFT INTERLOCK

# 2006 Buick Lucerne CXS

## 2006 SYSTEM WIRING DIAGRAMS Buick - Lucerne

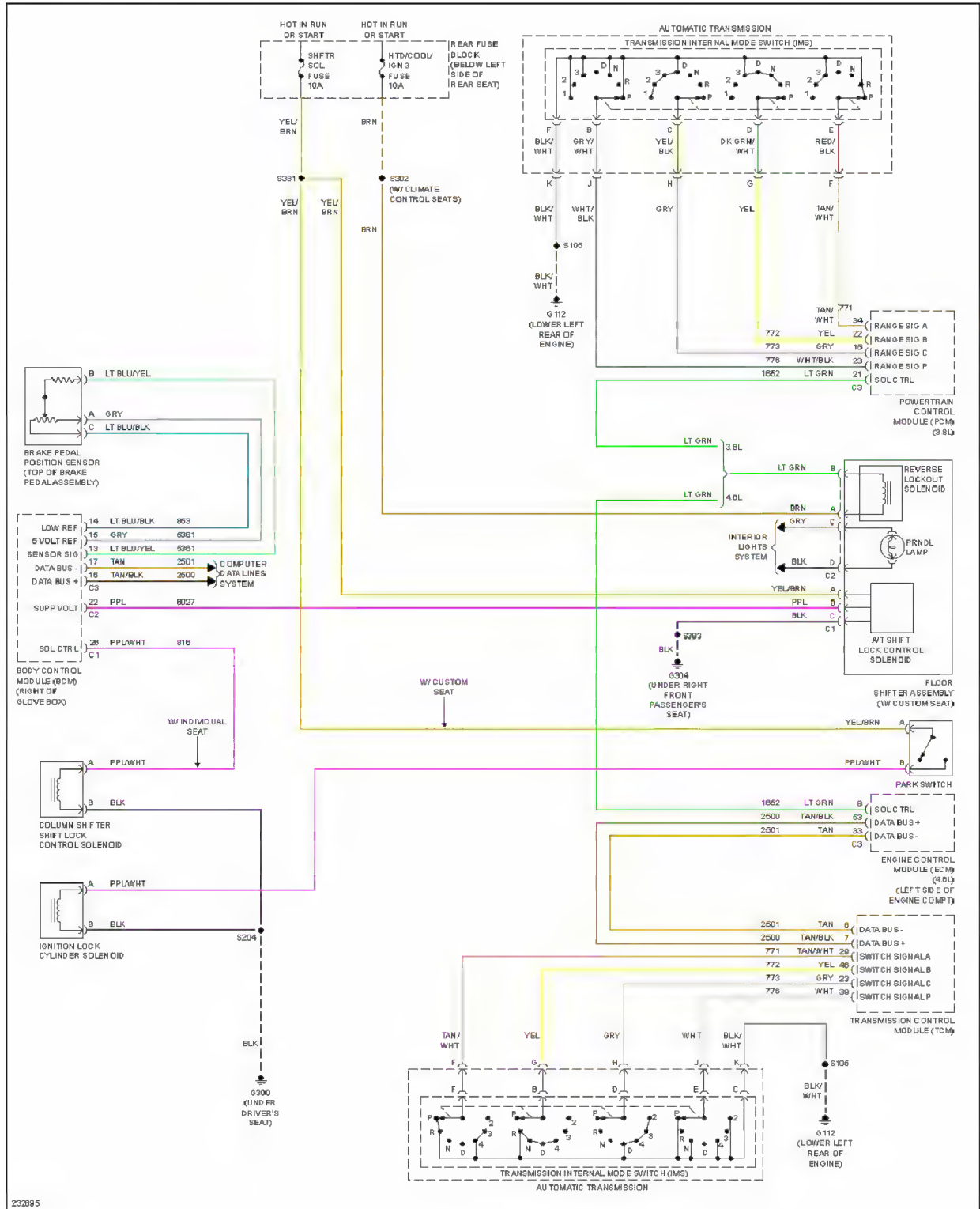
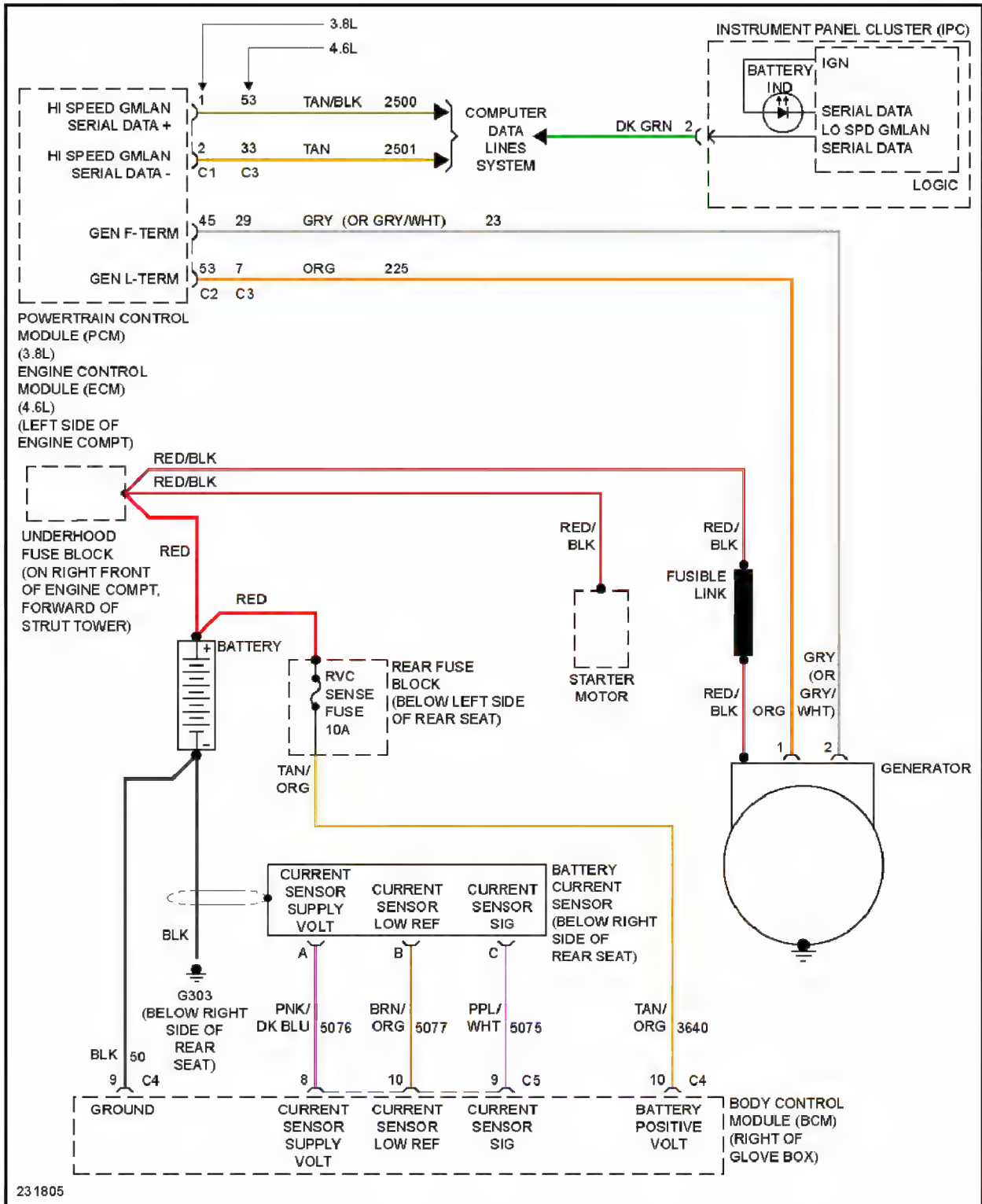


Fig. 68: Shift Interlock Circuit

STARTING/CHARGING

## 2006 Buick Lucerne CXS

### 2006 SYSTEM WIRING DIAGRAMS Buick - Lucerne

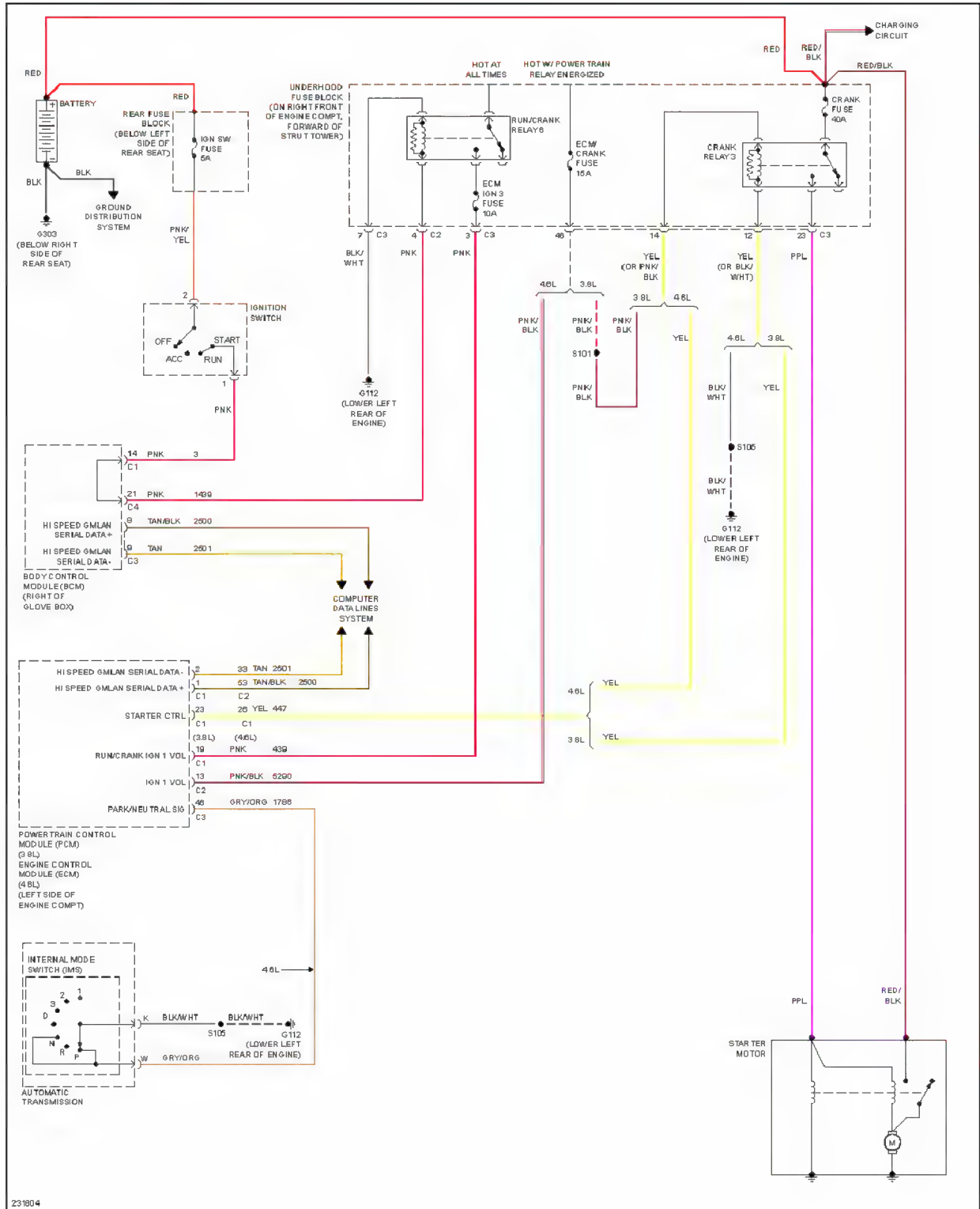


**Fig. 69: Charging Circuit**



## 2006 Buick Lucerne CXS

### 2006 SYSTEM WIRING DIAGRAMS Buick - Lucerne



## 2006 Buick Lucerne CXS

### 2006 SYSTEM WIRING DIAGRAMS Buick - Lucerne

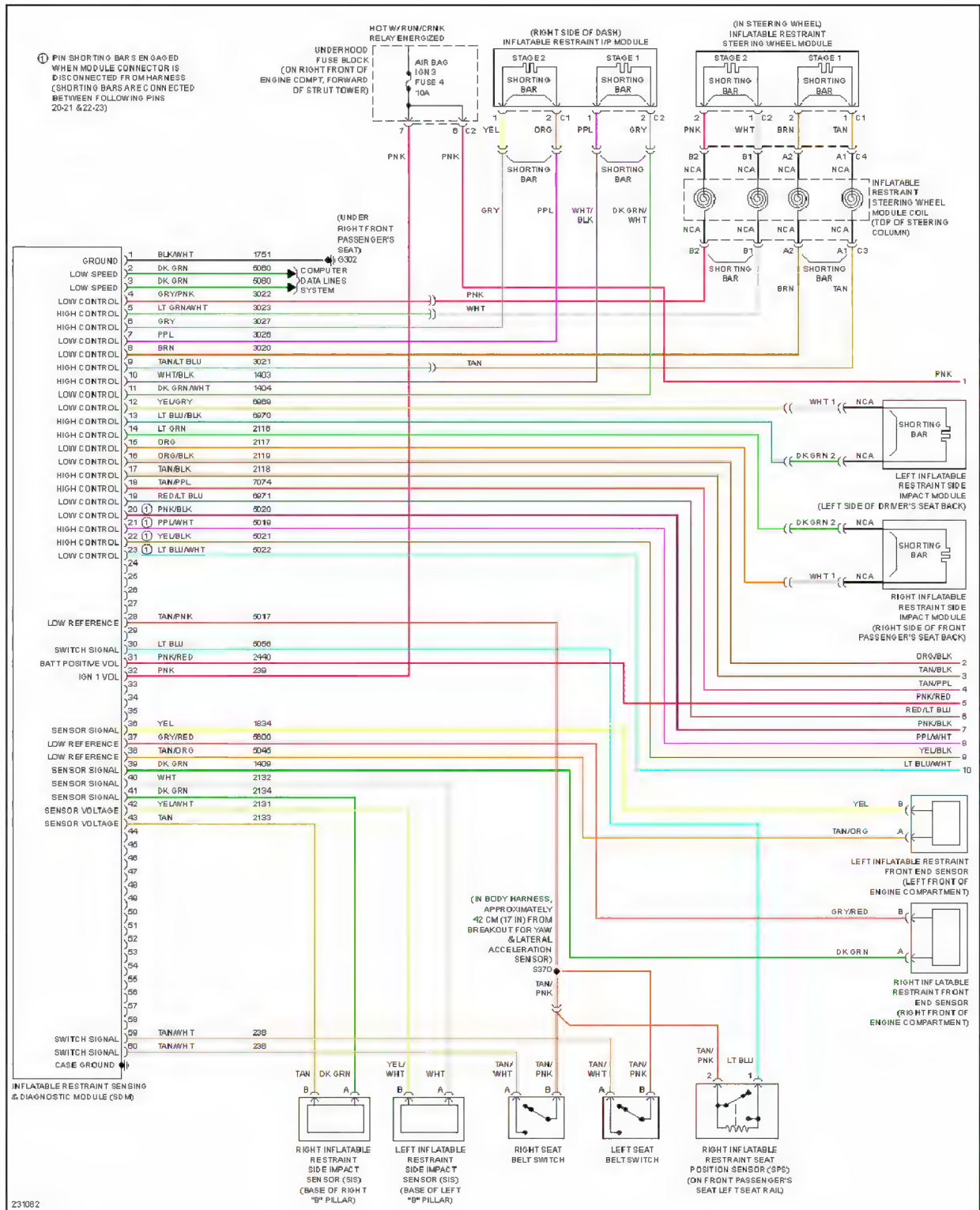
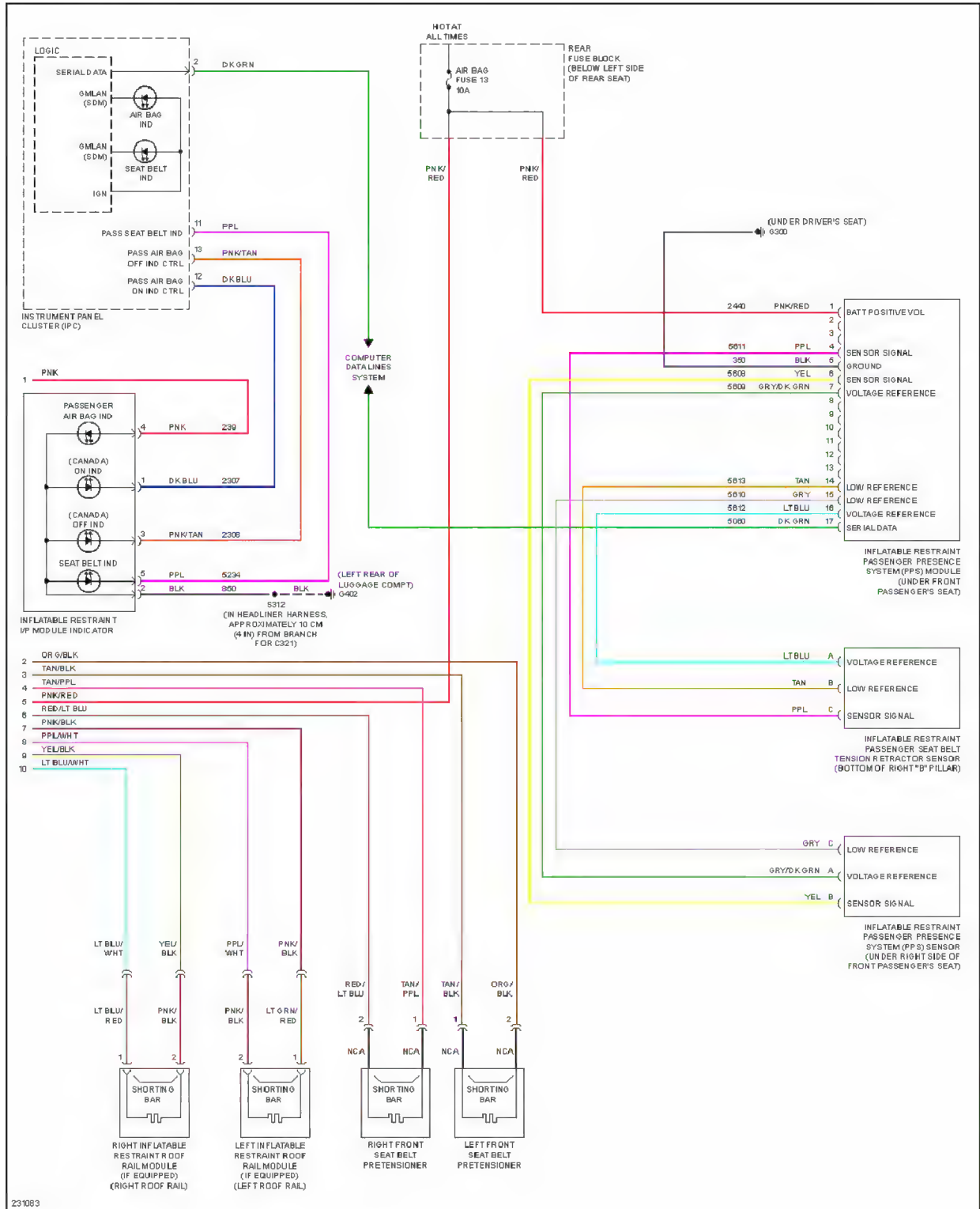


Fig. 71: Supplemental Restraints Circuit (1 of 2)

# 2006 Buick Lucerne CXS

## 2006 SYSTEM WIRING DIAGRAMS Buick - Lucerne



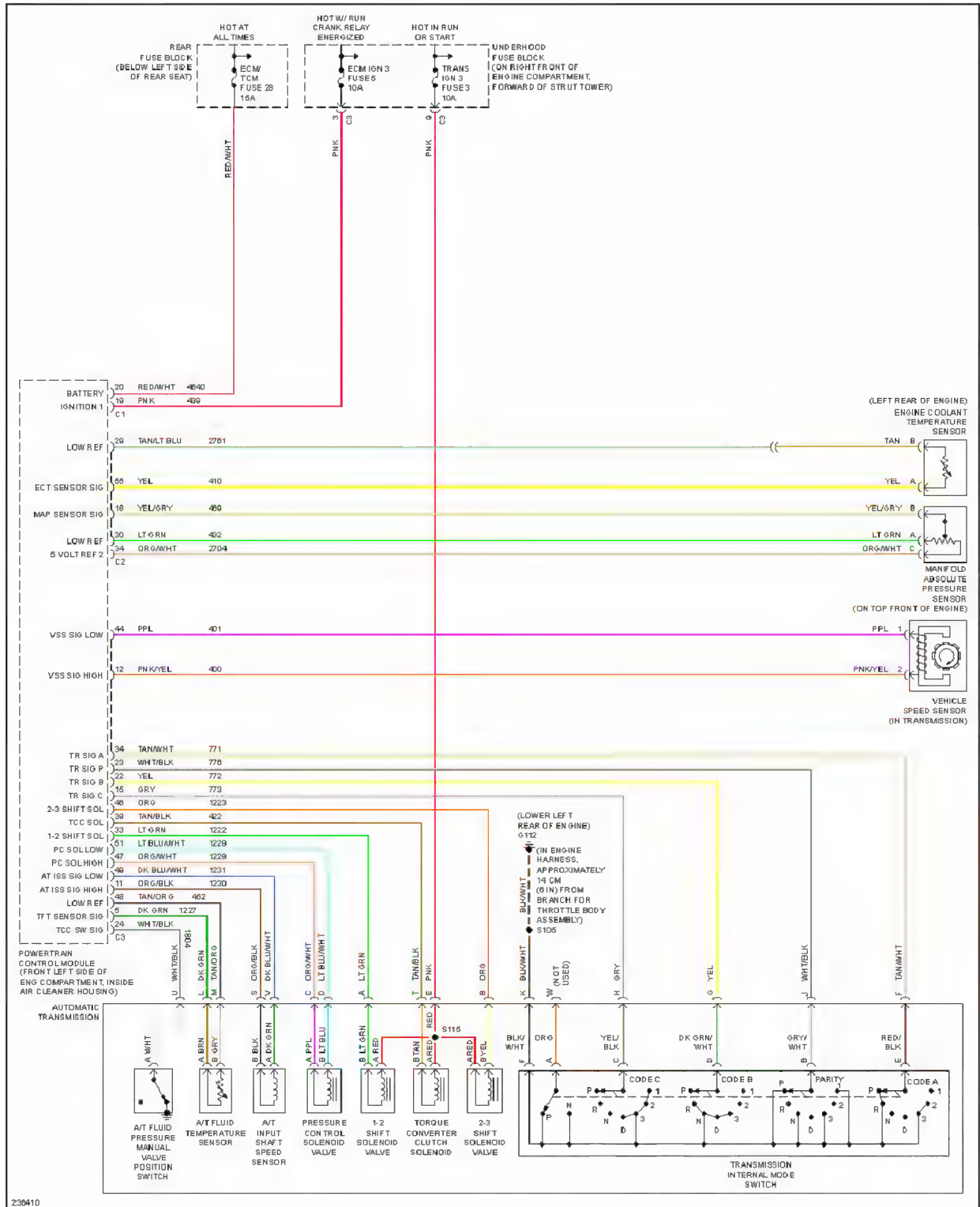
**Fig. 72: Supplemental Restraints Circuit (2 of 2)**

**TRANSMISSION**

# 2006 Buick Lucerne CXS

## 2006 SYSTEM WIRING DIAGRAMS Buick - Lucerne

### 3.8L VIN K



**Fig. 73: 3.8L VIN K, A/T Circuit**

# 2006 Buick Lucerne CXS

## 2006 SYSTEM WIRING DIAGRAMS Buick - Lucerne

### 4.6L VIN Y

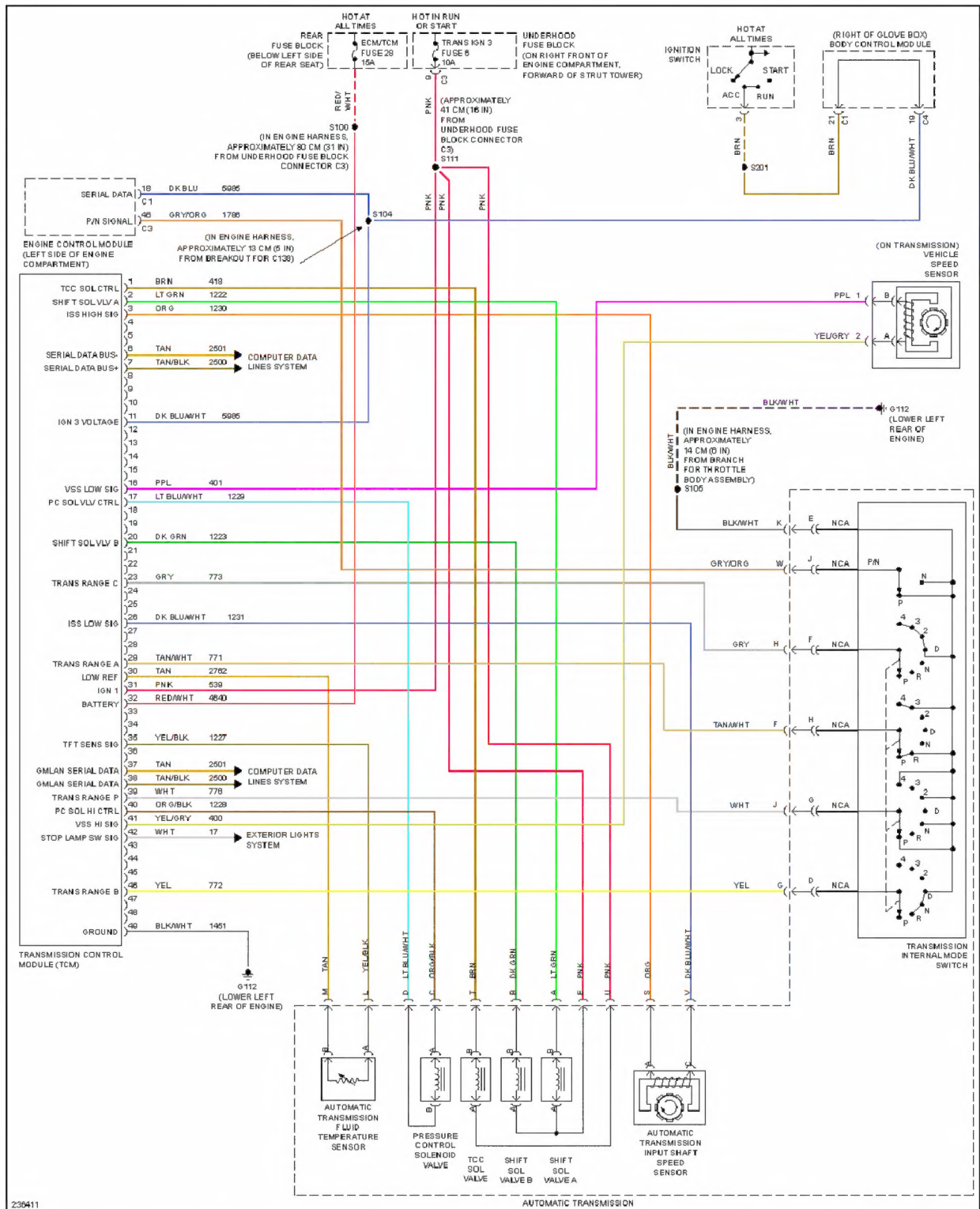


Fig. 74: 4.6L VIN Y, A/T Circuit



# TRUNK, TAILGATE, FUEL DOOR

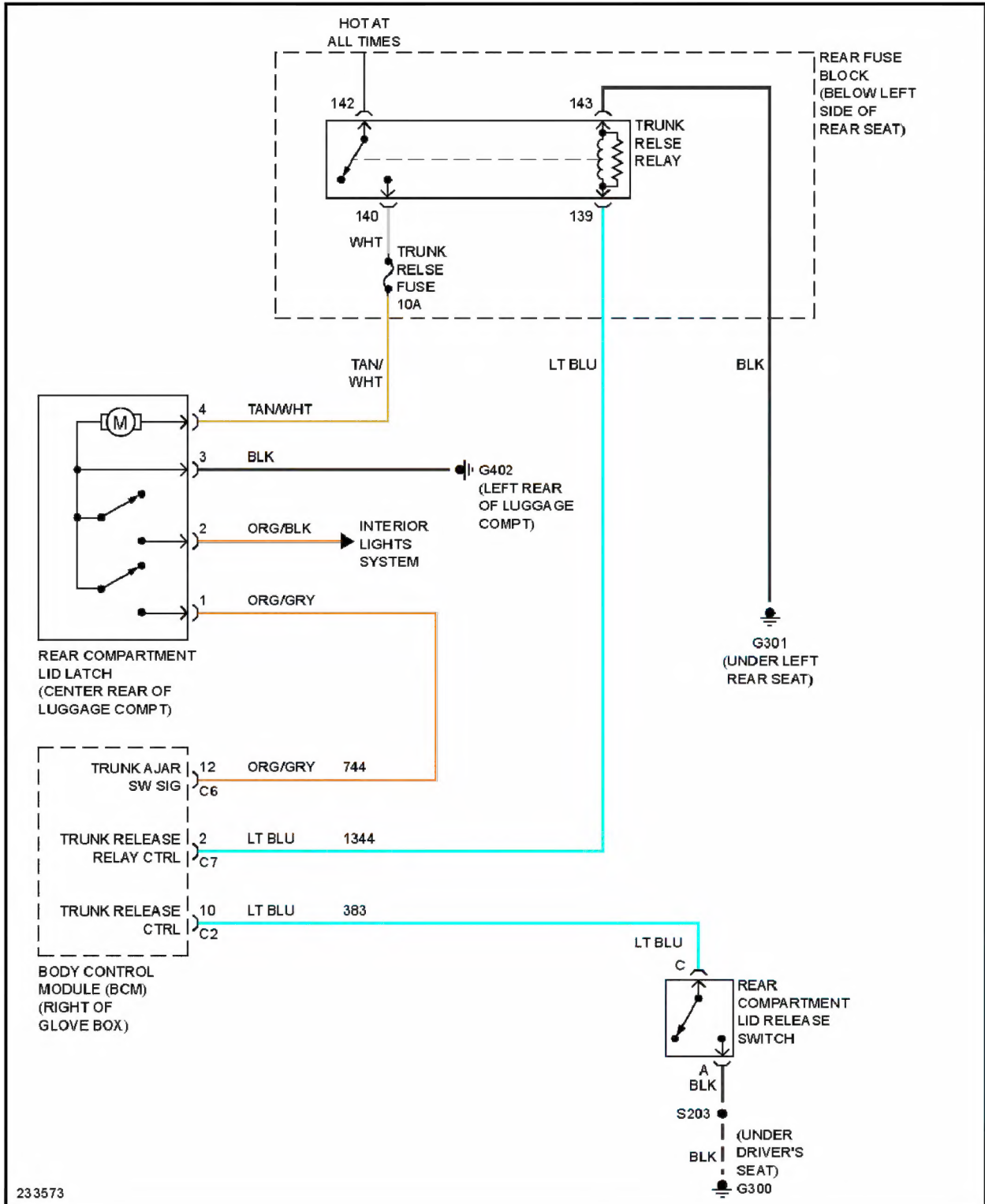


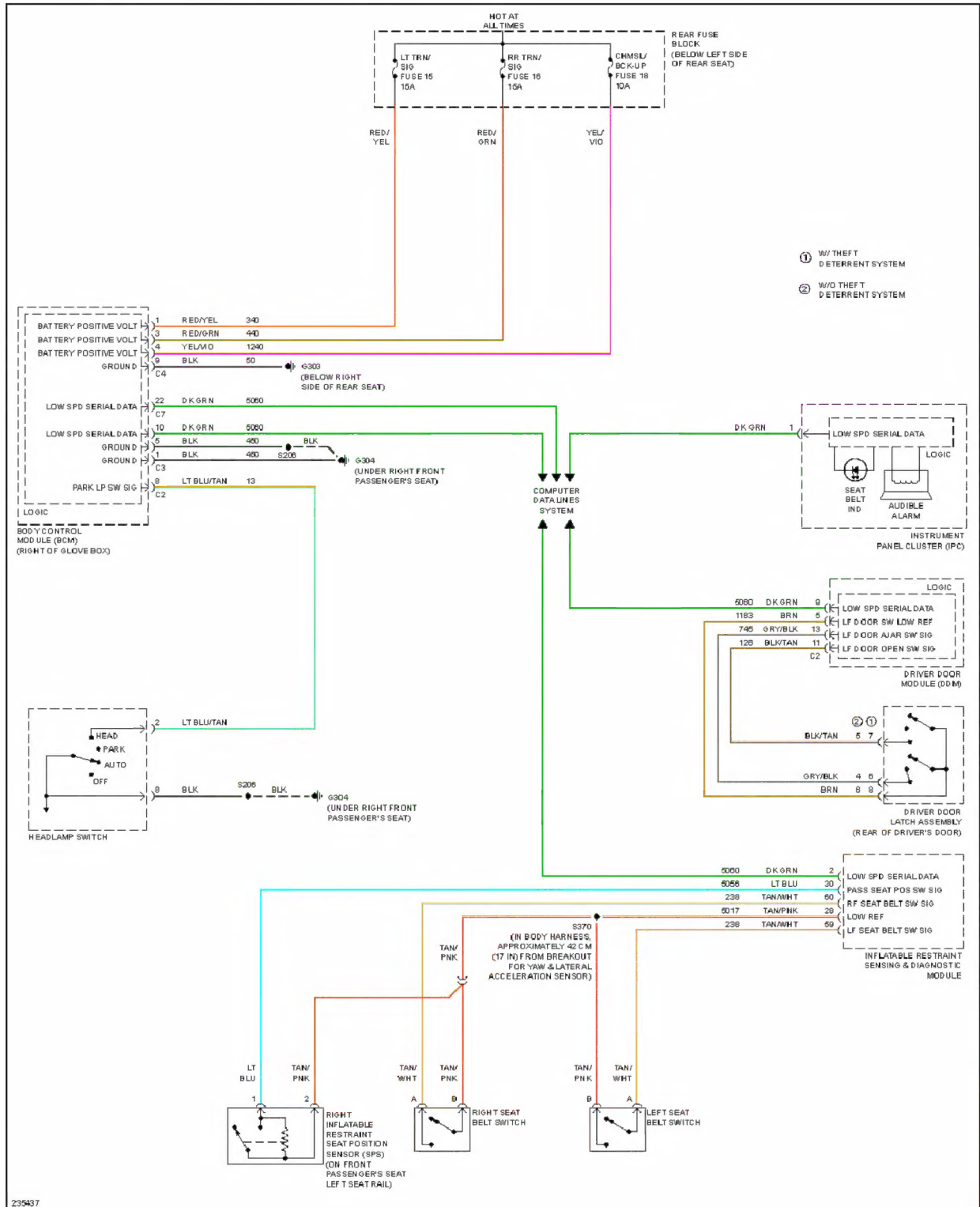
Fig. 75: Trunk Release Circuit



## 2006 Buick Lucerne CXS

### 2006 SYSTEM WIRING DIAGRAMS Buick - Lucerne

## WARNING SYSTEMS



**Fig. 76: Warning Systems Circuit**

# 2006 Buick Lucerne CXS

## 2006 SYSTEM WIRING DIAGRAMS Buick - Lucerne

### WIPER/WASHER

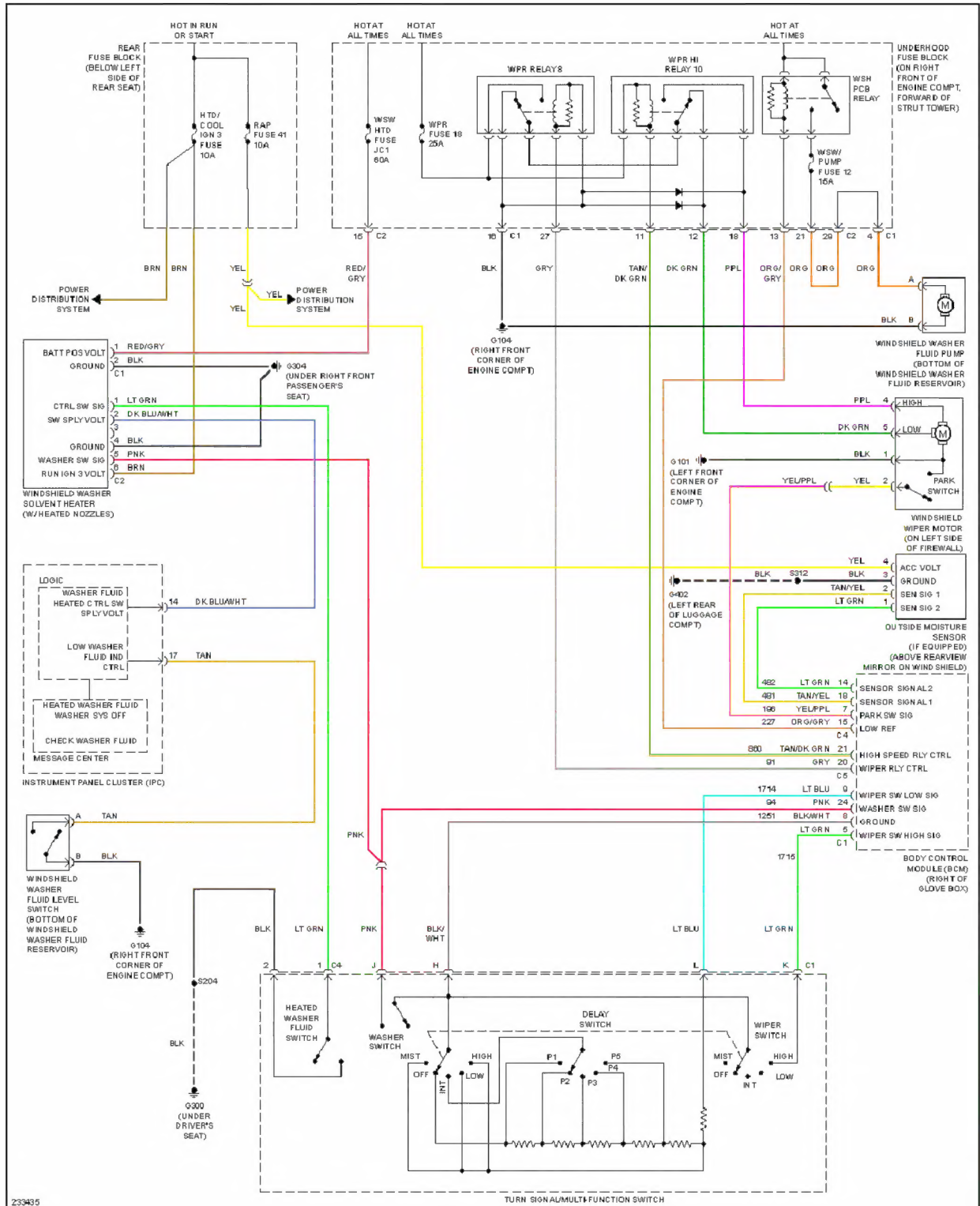


Fig. 77: Wiper/Washer Circuit